

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024482.D
 Acq On : 24 Sep 2021 05:02
 Operator : JC/MD
 Sample : M3829-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW203D1-20210918

Quant Time: Sep 24 07:44:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	145194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	244770	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	239775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92028	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	103975	50.810	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 101.620%		
35) Dibromofluoromethane	5.397	113	83566	51.391	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.780%		
50) Toluene-d8	8.653	98	305526	51.050	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 102.100%		
62) 4-Bromofluorobenzene	11.085	95	111604	47.428	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 94.860%		
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.325	96	11627	8.736	ug/l	95
19) Methyl tert-butyl Ether	3.123	73	2362	0.471	ug/l	96
24) 1,1-Dichloroethane	3.617	63	61546	22.296	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	1800	1.019	ug/l	89
30) Chloroform	5.105	83	3465	1.137	ug/l	84
32) 1,1,1-Trichloroethane	5.397	97	8827	3.261	ug/l	96
44) Trichloroethene	7.135	130	14135	7.657	ug/l	91
64) Tetrachloroethene	9.281	164	2249	1.355	ug/l	93

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

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