

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024490.D
 Acq On : 24 Sep 2021 08:09
 Operator : JC/MD
 Sample : M3829-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE114D1-20210916

Quant Time: Sep 24 09:07:21 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	120725	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	209887	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208433	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92071	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	93272	54.818	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 109.640%	
35) Dibromofluoromethane	5.391	113	71570	51.329	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.660%	
50) Toluene-d8	8.653	98	260578	50.776	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.560%	
62) 4-Bromofluorobenzene	11.085	95	99870	49.495	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	1827	1.504	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	31240	26.210	ug/l	95
12) 1,1-Dichloroethene	2.325	96	4777	4.317	ug/l	98
24) 1,1-Dichloroethane	3.611	63	3220	1.403	ug/l #	85
27) cis-1,2-Dichloroethene	4.495	96	8017	5.458	ug/l	92
30) Chloroform	5.111	83	5295	2.089	ug/l #	83
32) 1,1,1-Trichloroethane	5.391	97	1013	0.450	ug/l #	50
38) Carbon Tetrachloride	5.684	117	4229	1.931	ug/l	97
44) Trichloroethene	7.135	130	638899	403.596	ug/l	99
55) 1,1,2-Trichloroethane	9.159	97	1824	1.187	ug/l #	85

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

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