

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021462.D
 Acq On : 25 Mar 2021 02:35
 Operator : JC/MD
 Sample : M1770-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-101I

Quant Time: Mar 25 06:54:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.635	168	66386	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	121222	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	120059	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51264	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	56903	51.52	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.04%
35) Dibromofluoromethane	5.464	113	42507	49.37	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.74%
50) Toluene-d8	8.694	98	153004	49.86	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.72%
62) 4-Bromofluorobenzene	11.118	95	59022	49.47	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.94%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.352	96	19599	29.29	ug/l	85
16) Acetone	2.422	43	2302	5.51	ug/l #	86
24) 1,1-Dichloroethane	3.670	63	29733	20.90	ug/l	97
27) cis-1,2-Dichloroethene	4.564	96	24168	28.32	ug/l	97
30) Chloroform	5.176	83	8296	5.53	ug/l	93
32) 1,1,1-Trichloroethane	5.464	97	5031	3.78	ug/l	94
44) Trichloroethene	7.188	130	24214	27.20	ug/l	95
49) 1,4-Dioxane	7.717	88	1225	57.52	ug/l #	93
64) Tetrachloroethene	9.318	164	21598	26.86	ug/l #	91

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

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