

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026953.D
 Acq On : 11 Feb 2022 05:03
 Operator : JC/MD
 Sample : N1497-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7S

Quant Time: Feb 11 07:36:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	122726	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204843	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81620	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78880	53.543	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.080%
35) Dibromofluoromethane	5.391	113	64066	52.495	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.000%
50) Toluene-d8	8.653	98	242292	54.086	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.180%
62) 4-Bromofluorobenzene	11.079	95	89679	56.860	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.720%

Target Compounds						Qvalue
4) Vinyl Chloride	1.380	62	83575	64.311	ug/l	100
12) 1,1-Dichloroethene	2.325	96	6695	5.330	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	17824	4.009	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	4207	3.183	ug/l	95
27) cis-1,2-Dichloroethene	4.495	96	1148528	756.856	ug/l	89
40) Benzene	6.044	78	3360	0.599	ug/l	99
44) Trichloroethene	7.129	130	287157	170.440	ug/l	99
64) Tetrachloroethene	9.275	164	247357	130.443	ug/l	97
83) tert-Butylbenzene	11.713	119	16107	3.194	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	1450	0.272	ug/l	94

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

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