

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010920\
 Data File : VX014504.D
 Acq On : 09 Jan 2020 18:10
 Operator : JC/SP
 Sample : L1034-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Quant Time: Jan 10 07:21:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 15:54:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	522858	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	802806	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	724419	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	336816	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	285493	48.91	ug/l	0.00
Spiked Amount			Recovery	=	97.82%	
35) Dibromofluoromethane	5.49	113	239854	49.36	ug/l	0.00
Spiked Amount			Recovery	=	98.72%	
50) Toluene-d8	8.71	98	937094	49.69	ug/l	0.00
Spiked Amount			Recovery	=	99.38%	
62) 4-Bromofluorobenzene	11.13	95	324710	46.90	ug/l	0.00
Spiked Amount			Recovery	=	93.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	133807	18.017	ug/l	99
8) Diethyl Ether	2.18	74	4387	1.141	ug/l	76
12) 1,1-Dichloroethene	2.37	96	2899	0.561	ug/l	96
19) Methyl tert-butyl Ether	3.19	73	11638	0.702	ug/l #	89
21) trans-1,2-Dichloroethene	3.15	96	10607	1.881	ug/l #	84
22) Diisopropyl ether	3.84	45	62628	3.574	ug/l #	83
27) cis-1,2-Dichloroethene	4.59	96	1814659	287.937	ug/l	89
44) Trichloroethene	7.21	130	130527	20.270	ug/l	97
64) Tetrachloroethene	9.33	164	146072	20.119	ug/l	96

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

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