

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031423\
 Data File : VX034473.D
 Acq On : 14 Mar 2023 18:28
 Operator : JC/MD
 Sample : 01892-01 500X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BOOM-030923

Quant Time: Mar 15 08:11:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	252667	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	433960	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	397392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	183047	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	167304	45.515	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.040%
35) Dibromofluoromethane	5.385	113	135314	47.227	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.460%
50) Toluene-d8	8.647	98	526401	49.215	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.420%
62) 4-Bromofluorobenzene	11.079	95	201767	46.701	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.400%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.331	101	939	0.334	ug/l	95
20) Methylene Chloride	2.794	84	1596	0.475	ug/l #	74
44) Trichloroethene	7.123	130	2868	0.857	ug/l	72
80) 1,3,5-Trimethylbenzene	11.451	105	3271	0.276	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	15642	1.290	ug/l	95
95) Naphthalene	13.780	128	12541	0.931	ug/l #	93

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

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