

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
 Data File : VX040466.D
 Acq On : 26 Feb 2024 17:25
 Operator : JC/MD
 Sample : P1578-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT149S1-20240222

Quant Time: Feb 27 05:11:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	70896	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	125433	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121155	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60588	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58544	49.372	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.740%
35) Dibromofluoromethane	5.385	113	42264	48.454	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.900%
50) Toluene-d8	8.646	98	156359	49.384	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.760%
62) 4-Bromofluorobenzene	11.079	95	61799	51.204	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.400%
Target Compounds						
					Qvalue	
16) Acetone	2.385	43	1094	2.829	ug/l #	79
19) Methyl tert-butyl Ether	3.111	73	35159	12.761	ug/l	96
27) cis-1,2-Dichloroethene	4.483	96	404	0.401	ug/l	77
42) 1,2-Dichloroethane	6.098	62	846	0.562	ug/l #	77
44) Trichloroethene	7.122	130	5750	5.876	ug/l	97
52) Toluene	8.726	92	3185	1.426	ug/l	96
64) Tetrachloroethene	9.274	164	1008	1.185	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	530	0.264	ug/l	92

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

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