

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044394.D
 Acq On : 18 Dec 2024 19:28
 Operator : JC/MD
 Sample : P5261-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE125D1-20241210

Quant Time: Dec 19 00:53:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	112207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	201079	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70513	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	87151	44.299	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.600%
35) Dibromofluoromethane	5.379	113	65617	47.117	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.240%
50) Toluene-d8	8.647	98	240656	51.221	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.440%
62) 4-Bromofluorobenzene	11.079	95	76504	46.599	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	93.200%

Target Compounds					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.319	101	3669	2.679	ug/l	98
12) 1,1-Dichloroethene	2.313	96	965	0.767	ug/l #	62
16) Acetone	2.380	43	867	1.081	ug/l #	82
19) Methyl tert-butyl Ether	3.117	73	3975	0.810	ug/l	95
20) Methylene Chloride	2.788	84	377	0.250	ug/l #	46
24) 1,1-Dichloroethane	3.611	63	1443	0.549	ug/l #	92
27) cis-1,2-Dichloroethene	4.483	96	4027	2.372	ug/l	91
30) Chloroform	5.093	83	2304	0.780	ug/l #	82
44) Trichloroethene	7.123	130	272237	199.734	ug/l	100
64) Tetrachloroethene	9.275	164	13127	11.240	ug/l	95

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

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