

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122421\
 Data File : VV024170.D
 Acq On : 24 Dec 2021 19:47
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5294

Quant Time: Dec 24 21:47:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122421.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 24 15:33:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8381	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	8158	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	4416	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4573	0.438	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	88.000%
4) 1,2-Dichloroethane-d4	5.042	65	3291	0.463	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
7) 1,2-Dichloropropane-d6	6.068	67	3887	0.494	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.000%
8) Toluene-d8	7.317	98	10441	0.471	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2490	0.499	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	4605	0.453	ug/L	99
6) Trichloroethene	5.925	95	4063	0.560	ug/L	95
9) 1,2-Dibromoethane	8.353	107	2613	0.551	ug/L	99
12) 1,2,3-Trichloropropane	10.267	75	2232	0.563	ug/L	96
13) 1,2-Dibromo-3-chloropr...	12.426	75	370	0.507	ug/L	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122421\
Data File : VV024170.D
Acq On : 24 Dec 2021 19:47
Operator : SY/MD
Sample : VSTDCCC0.5EC
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5294

Quant Time: Dec 24 21:47:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122421.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 24 15:33:30 2021
Response via : Initial Calibration

