

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010621\
 Data File : VU041857.D
 Acq On : 06 Jan 2021 11:26
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5211

Quant Time: Jan 07 00:42:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM120820.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 07 00:41:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	7621	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	6856	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.74	152	3505	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.60	65	3796	0.50	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.00%
4) 1,2-Dichloroethane-d4	5.68	65	4114	0.40	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	80.00%
7) 1,2-Dichloropropane-d6	6.64	67	4563	0.56	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.00%
8) Toluene-d8	7.85	98	7911	0.52	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	5138	0.61	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	122.00%#

Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	5552	0.516 ug/L #	28
6) Trichloroethene	6.51	95	3887	0.451 ug/L	98
9) 1,2-Dibromoethane	8.87	107	2964	0.482 ug/L #	93
12) 1,2,3-Trichloropropane	10.75	75	2534	0.451 ug/L	97
13) 1,2-Dibromo-3-chloropropan	12.91	75	475	0.412 ug/L	93

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

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