

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010821\
 Data File : VU041867.D
 Acq On : 07 Jan 2021 11:44
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5213

Quant Time: Jan 08 00:31:05 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM120820.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 08 00:30:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	6282	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.35	117	5872	0.50	ug/L	-0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	2903	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	3282	0.52	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.00%
4) 1,2-Dichloroethane-d4	5.68	65	3584	0.42	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	84.00%
7) 1,2-Dichloropropane-d6	6.64	67	3972	0.56	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.00%
8) Toluene-d8	7.83	98	6863	0.52	ug/L	-0.01
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	4395	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	5168	0.583	ug/L # 28
6) Trichloroethene	6.51	95	3635	0.493	ug/L 99
9) 1,2-Dibromoethane	8.87	107	2722	0.516	ug/L # 93
12) 1,2,3-Trichloropropane	10.73	75	2330	0.501	ug/L 97
13) 1,2-Dibromo-3-chloropropan	12.91	75	448	0.469	ug/L # 87

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

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