

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120820\
 Data File : VU041502.D
 Acq On : 08 Dec 2020 16:51
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5209

Quant Time: Dec 10 02:48:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM120820.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 10 02:42:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	7619	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	7163	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.74	152	3783	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	2716	0.36	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	72.00%
4) 1,2-Dichloroethane-d4	5.68	65	3941	0.38	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	76.00%
7) 1,2-Dichloropropane-d6	6.64	67	3713	0.43	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.00%
8) Toluene-d8	7.85	98	6561	0.41	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	82.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	4242	0.48	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	5199	0.483	ug/L 100
6) Trichloroethene	6.51	95	4269	0.474	ug/L 94
9) 1,2-Dibromoethane	8.87	107	3229	0.502	ug/L 99
12) 1,2,3-Trichloropropane	10.75	75	3027	0.500	ug/L 97
13) 1,2-Dibromo-3-chloropropan	12.91	75	617	0.496	ug/L 98

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

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