

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120820\
 Data File : VU041499.D
 Acq On : 08 Dec 2020 13:17
 Operator : SY/MD
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV202

Quant Time: Dec 10 02:46:57 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	7278	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.35	117	6976	0.50	ug/L	-0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	3668	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	3137	0.43	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.00%
4) 1,2-Dichloroethane-d4	5.68	65	4492	0.45	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
7) 1,2-Dichloropropane-d6	6.64	67	4271	0.51	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.00%
8) Toluene-d8	7.83	98	7032	0.45	ug/L	-0.01
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	4633	0.54	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	108.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	5653	0.550	ug/L 100
6) Trichloroethene	6.51	95	4433	0.506	ug/L 97
9) 1,2-Dibromoethane	8.87	107	3191	0.510	ug/L 98
12) 1,2,3-Trichloropropane	10.73	75	3119	0.531	ug/L 100
13) 1,2-Dibromo-3-chloropropan	12.91	75	650	0.539	ug/L 84

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

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