

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010821\
 Data File : VU041864.D
 Acq On : 07 Jan 2021 10:07
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5212

Quant Time: Jan 08 00:27:16 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM120820.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 07 14:13:56 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	6390	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5894	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.74	152	2908	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	3271	0.51	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.00%
4) 1,2-Dichloroethane-d4	5.68	65	3490	0.40	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	80.00%
7) 1,2-Dichloropropane-d6	6.66	67	3881	0.55	ug/L	0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.00%
8) Toluene-d8	7.85	98	6768	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	4277	0.59	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	118.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	5086	0.564 ug/L #	28
6) Trichloroethene	6.51	95	3514	0.475 ug/L	98
9) 1,2-Dibromoethane	8.87	107	2686	0.508 ug/L #	94
12) 1,2,3-Trichloropropane	10.75	75	2283	0.490 ug/L	98
13) 1,2-Dibromo-3-chloropropan	12.91	75	435	0.455 ug/L	95

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010821\
Data File : VU041864.D
Acq On : 07 Jan 2021 10:07
Operator : SY/MD
Sample : VSTDCCC0.5
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.5212

Quant Time: Jan 08 00:27:16 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM120820.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jan 07 14:13:56 2021
Response via : Initial Calibration

