

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010621\
 Data File : VU041856.D
 Acq On : 06 Jan 2021 10:50
 Operator : SY/MD
 Sample : L5214-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT1-2021-01

Quant Time: Jan 07 00:42:20 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	6262	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5848	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.74	152	2849	0.50	ug/L	0.00

System Monitoring Compounds						
2) Vinyl Chloride-d3	1.60	65	3147	0.50	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.00%
4) 1,2-Dichloroethane-d4	5.68	65	3480	0.41	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	82.00%
7) 1,2-Dichloropropane-d6	6.64	67	3794	0.54	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.00%
8) Toluene-d8	7.85	98	6614	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	4287	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	270	0.031 ug/L	72
6) Trichloroethene	6.51	95	183	0.025 ug/L	94
9) 1,2-Dibromoethane	8.87	107	133	0.025 ug/L #	86
12) 1,2,3-Trichloropropane	10.75	75	132	0.029 ug/L #	93
13) 1,2-Dibromo-3-chloropropan	12.91	75	17	0.018 ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU010621\
Data File : VU041856.D
Acq On : 06 Jan 2021 10:50
Operator : SY/MD
Sample : L5214-01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL-WATER-QT1-2021-01

Quant Time: Jan 07 00:42:20 2021
Quant Method : Z:\V0ASRV\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

