

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021623\
 Data File : VU053115.D
 Acq On : 16 Feb 2023 10:16
 Operator : JC/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5099

Quant Time: Feb 17 00:39:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM021523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 16 00:50:34 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	37144	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	32221	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.742	152	18556	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	12502	0.503	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	5.661	65	10706	0.460	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
7) 1,2-Dichloropropane-d6	6.639	67	14639	0.533	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.830	98	32743	0.478	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	12015	0.512	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.598	62	12162	0.463	ug/L	99
6) Trichloroethene	6.489	95	14311	0.496	ug/L	99
9) 1,2-Dibromoethane	8.866	107	9500	0.532	ug/L	100
12) 1,2,3-Trichloropropane	10.748	75	8005	0.512	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	1632	0.489	ug/L #	51

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021623\
Data File : VU053115.D
Acq On : 16 Feb 2023 10:16
Operator : JC/MD
Sample : VSTDCCC0.5
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.5099

Quant Time: Feb 17 00:39:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM021523.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Feb 16 00:50:34 2023
Response via : Initial Calibration

