

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050323\
 Data File : VU054051.D
 Acq On : 03 May 2023 15:20
 Operator : JC/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5103

Quant Time: May 04 06:01:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM042723.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 27 08:10:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	15431	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.349	117	14539	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	9501	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	4296	0.381	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	76.000%		
4) 1,2-Dichloroethane-d4	5.660	65	5015	0.432	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	86.000%		
7) 1,2-Dichloropropane-d6	6.639	67	5827	0.400	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	80.000%		
8) Toluene-d8	7.833	98	11618	0.429	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	86.000%		
10) 1,1,2,2-Tetrachloroeth...	10.682	84	5456	0.425	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	84.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.598	62	4530	0.385	ug/L	95
6) Trichloroethene	6.488	95	6899	0.419	ug/L	100
9) 1,2-Dibromoethane	8.854	107	4487	0.456	ug/L	95
12) 1,2,3-Trichloropropane	10.751	75	3791	0.397	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.910	75	697	0.441	ug/L #	67

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050323\
Data File : VU054051.D
Acq On : 03 May 2023 15:20
Operator : JC/MD
Sample : VSTDCCC0.5
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.5103

Quant Time: May 04 06:01:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM042723.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 27 08:10:40 2023
Response via : Initial Calibration

