

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021523\
 Data File : VW030051.D
 Acq On : 15 Feb 2023 13:48
 Operator : SY/MD
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV225

Quant Time: Feb 16 01:55:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM021523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 16 01:49:02 2023
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Difluorobenzene	5.542	114	15572	0.500 ug/L	0.00
5) Chlorobenzene-d5	8.800	117	14448	0.500 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	8956	0.500 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.280	65	7830	0.497 ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 100.000%		
4) 1,2-Dichloroethane-d4	4.946	65	5143	0.606 ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 122.000%		
7) 1,2-Dichloropropane-d6	5.995	67	5369	0.496 ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 100.000%		
8) Toluene-d8	7.253	98	17406	0.523 ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4251	0.535 ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 106.000%		
Target Compounds					
					Qvalue
3) Vinyl chloride	1.280	62	7338	0.589 ug/L	98
6) Trichloroethene	5.852	95	5409	0.479 ug/L	97
9) 1,2-Dibromoethane	8.290	107	3736	0.546 ug/L	99
12) 1,2,3-Trichloropropane	10.214	75	3264	0.527 ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	823	0.542 ug/L	98

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

