

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052024\
 Data File : VU058916.D
 Acq On : 20 May 2024 12:58
 Operator : MD/SY
 Sample : VSTDICV0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV018

Quant Time: May 21 03:28:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052024.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 21 03:23:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	4223	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6676	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2571	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	1466	0.463	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	92.000%		
4) 1,2-Dichloroethane-d4	5.709	65	2183	0.489	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	98.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1780	0.560	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	112.000%		
8) Toluene-d8	7.887	98	4684	0.522	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	104.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1693	0.556	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	112.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	1979	0.444	ug/L	97
6) Trichloroethene	6.544	95	1725	0.513	ug/L	100
9) 1,2-Dibromoethane	8.923	107	1217	0.531	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	1327	0.581	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	314	0.574	ug/L	98

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

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