

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081721\
 Data File : VU044439.D
 Acq On : 17 Aug 2021 14:53
 Operator : SY/MD
 Sample : M3263-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT4-2021-08

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 12:48:30 PM

Quant Time: Aug 18 01:41:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081621.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 17 02:56:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	5596	0.500	ug/L	0.02
5) Chlorobenzene-d5	9.365	117	5292	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	2713	0.500	ug/L	-0.01
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	3666	0.501	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 100.000%			
4) 1,2-Dichloroethane-d4	5.680	65	3996	0.475	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.000%			
7) 1,2-Dichloropropane-d6	6.639	67	3363	0.517	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 104.000%			
8) Toluene-d8	7.849	98	7465	0.501	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 100.000%			
10) 1,1,2,2-Tetrachloroeth...	10.683	84	2804	0.508	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 102.000%			
Target Compounds						
3) Vinyl chloride	1.606	62	126	0.022	ug/L #	1
6) Trichloroethene	6.508	95	142	0.027	ug/L	93
9) 1,2-Dibromoethane	8.870	107	82	0.021	ug/L #	80
12) 1,2,3-Trichloropropane	10.751	75	100	0.025	ug/L #	86
13) 1,2-Dibromo-3-chloropr...	12.928	75	22m	0.029	ug/L	

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

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