Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120122\
Data File : VU052165.D
Acq On : 01 Dec 2022 16:09
Operator : JC/MD
Sample : MDL02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL02

Quant Time: Dec 02 00:34:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120122.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 02 00:27:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	16576	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	14836	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.742	152	6416	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	11462	0.587	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 118.000%			
4) 1,2-Dichloroethane-d4	5.661	65	8410	0.455	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 90.000%			
7) 1,2-Dichloropropane-d6	6.639	67	10030	0.563	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 112.000%			
8) Toluene-d8	7.830	98	13196	0.491	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10034	0.526	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 106.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.599	62	561	0.027	ug/L #	1
6) Trichloroethene	6.489	95	368	0.022	ug/L	94
9) 1,2-Dibromoethane	8.866	107	220	0.018	ug/L #	91
12) 1,2,3-Trichloropropane	10.748	75	198	0.018	ug/L #	89
13) 1,2-Dibromo-3-chloropr...	12.924	75	38	0.018	ug/L #	82

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

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