Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100523\
Data File : VU055676.D
Acq On : 05 Oct 2023 16:42
Operator : MD/SY
Sample : 04744-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH582

Manual Integrations APPROVED

Reviewed By :John Carlone 10/06/2023
Supervised By :Mahesh Dadoda 10/10/2023

Quant Time: Oct 06 07:10:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100523.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 06 06:49:44 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	9814	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	15130	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5114	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	176m	0.030	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 6.000%#			
4) 1,2-Dichloroethane-d4	5.709	65	3890	0.528	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 106.000%			
7) 1,2-Dichloropropane-d6	6.687	67	4729	0.531	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 106.000%			
8) Toluene-d8	7.887	98	3218	0.160	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 32.000%#			
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3932	0.554	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 110.000%			
Target Compounds						Qvalue

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

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