

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100523\
 Data File : VU055673.D
 Acq On : 05 Oct 2023 15:29
 Operator : MD/SY
 Sample : 04744-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH578

Manual Integrations
 APPROVED

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

Quant Time: Oct 06 07:10:26 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	11691	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	17962	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	6185	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	338m	0.048	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	10.000%#		
4) 1,2-Dichloroethane-d4	5.709	65	4202	0.479	ug/L	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
7) 1,2-Dichloropropane-d6	6.687	67	5273	0.499	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	100.000%		
8) Toluene-d8	7.888	98	6441	0.270	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	54.000%#		
10) 1,1,2,2-Tetrachloroeth...	10.746	84	4332	0.515	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	102.000%		

Target Compounds Qvalue

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

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