

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052425.D
 Acq On : 16 Dec 2022 10:40
 Operator : JC/MD
 Sample : N6034-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPk2

Quant Time: Dec 16 21:11:43 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	6.206	114	15117	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	13485	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.742	152	6642	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	9226	0.518	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.000%
4) 1,2-Dichloroethane-d4	5.661	65	8261	0.490	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.639	67	8941	0.552	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.000%
8) Toluene-d8	7.830	98	12179	0.499	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10157	0.586	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	118.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.606	62	1111	0.058	ug/L #	1
6) Trichloroethene	6.489	95	12232	0.810	ug/L	99
9) 1,2-Dibromoethane	8.866	107	110	0.010	ug/L #	85
12) 1,2,3-Trichloropropane	10.748	75	118	0.011	ug/L #	66
13) 1,2-Dibromo-3-chloropr...	12.924	75	34	0.015	ug/L #	77

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

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