

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052971.D
 Acq On : 06 Feb 2023 11:26
 Operator : JC/MD
 Sample : 01444-03 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM07

Quant Time: Feb 06 13:42:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Feb 05 21:58:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	133725	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	9.414	117	141867	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	57586	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42176	3.590	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.800%	
7) Chloroethane-d5	1.913	69	49651	5.188	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.800%	
11) 1,1-Dichloroethene-d2	2.565	65	20124	3.890	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.800%	
20) 2-Butanone-d5	4.633	46	118102	37.597	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.200%	
24) Chloroform-d	5.060	84	103512	4.723	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.697	65	52133	4.632	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
32) Benzene-d6	5.723	84	190702	4.147	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.687	67	62285	4.065	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	81.200%	
41) Toluene-d8	7.896	98	149946	3.699	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.000%	
43) trans-1,3-Dichloroprop...	8.176	79	20087	3.525	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.632	63	80121	33.848	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	67.700%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	53670	4.575	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.400%	
66) 1,2-Dichlorobenzene-d4	12.189	152	56398	5.380	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.600%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.575	96	4505	0.389	ug/L	# 1
16) Methylene chloride	3.041	84	7561	0.490	ug/L	88
18) trans-1,2-Dichloroethene	3.353	96	4335	0.367	ug/L	87
22) cis-1,2-Dichloroethene	4.662	96	56103	4.418	ug/L	87
34) Trichloroethene	6.539	95	249670	18.797	ug/L	93

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

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