

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052975.D
 Acq On : 06 Feb 2023 13:04
 Operator : JC/MD
 Sample : 01444-04DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM08DL

Quant Time: Feb 07 01:05:31 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	6.243	114	131194	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	135880	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	57023	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36361	3.155	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.000%	
7) Chloroethane-d5	1.912	69	39179	4.172	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	2.565	65	18316	3.608	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.200%	
20) 2-Butanone-d5	4.633	46	114561	37.174	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.340%	
24) Chloroform-d	5.057	84	99310	4.619	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	5.697	65	50632	4.586	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
32) Benzene-d6	5.723	84	181562	4.123	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	6.687	67	59925	4.083	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	81.600%	
41) Toluene-d8	7.896	98	142863	3.679	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.600%	
43) trans-1,3-Dichloroprop...	8.176	79	19395	3.554	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.000%	
46) 2-Hexanone-d5	8.629	63	76159	33.592	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	67.180%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	50919	4.531	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.600%	
66) 1,2-Dichlorobenzene-d4	12.188	152	54875	5.286	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.578	96	3116	0.274	ug/L	# 1
16) Methylene chloride	3.044	84	5905	0.390	ug/L	81
18) trans-1,2-Dichloroethene	3.356	96	1993	0.172	ug/L	79
22) cis-1,2-Dichloroethene	4.661	96	30470	2.446	ug/L	84
34) Trichloroethene	6.536	95	141226	11.101	ug/L	92

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

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