

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121223\
 Data File : VU056812.D
 Acq On : 13 Dec 2023 03:00
 Operator : MD/SY
 Sample : 05675-19DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AC2DL

Quant Time: Dec 13 05:01:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 13 01:32:29 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	235553	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	250118	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104252	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	76886	3.808	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.200%	
7) Chloroethane-d5	1.908	69	70949	4.696	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.000%	
11) 1,1-Dichloroethene-d2	2.563	65	32506	3.763	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.200%	
20) 2-Butanone-d5	4.615	46	199169	49.950	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.900%	
24) Chloroform-d	5.055	84	180734	4.727	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.695	65	89442	4.944	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
32) Benzene-d6	5.721	84	344745	4.444	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	6.686	67	112959	4.652	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.894	98	278107	4.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.200%	
43) trans-1,3-Dichloroprop...	8.174	79	39117	4.154	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.628	63	162439	45.737	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.480%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	82714	4.708	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	102003	4.977	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.600%	
Target Compounds						
12) 1,1-Dichloroethene	2.576	96	9873	0.516	ug/L	# 1
22) cis-1,2-Dichloroethene	4.660	96	3956	0.188	ug/L	90
34) Trichloroethene	6.538	95	56253	2.333	ug/L	96
47) Tetrachloroethene	8.547	164	127748	7.570	ug/L	98

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

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