

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110222\
 Data File : VW028836.D
 Acq On : 02 Nov 2022 13:08
 Operator : SY/MD
 Sample : N5321-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWN7

Quant Time: Nov 03 03:30:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	419142	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	380325	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	163261	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152246	38.317	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.640%
7) Chloroethane-d5	1.564	69	147899	43.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.080%
11) 1,1-Dichloroethene-d2	2.105	63	230252	30.464	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.920%
21) 2-Butanone-d5	3.873	46	254071	87.842	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.840%
24) Chloroform-d	4.342	84	256104	42.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	5.027	65	181620	45.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
32) Benzene-d6	5.047	84	522360	43.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.066	67	190105	46.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.280%
41) Toluene-d8	7.310	98	438387	42.001	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.000%
43) trans-1,3-Dichloroprop...	7.619	79	63130	40.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.660%
47) 2-Hexanone-d5	8.085	63	155354	84.338	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.340%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	235532	43.820	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.640%
66) 1,2-Dichlorobenzene-d4	11.615	152	143689	44.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.180%
Target Compounds						
5) Vinyl chloride	1.310	62	22274	4.727	ug/L	91
12) 1,1-Dichloroethene	2.114	96	5616	1.796	ug/L	# 1
13) Acetone	2.169	43	21309	7.609	ug/L	99
17) trans-1,2-Dichloroethene	2.757	96	51131	16.909	ug/L	96
20) cis-1,2-Dichloroethene	3.902	96	325506	97.562	ug/L	99
34) Trichloroethene	5.908	95	199879	63.835	ug/L	97

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

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