

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110122\
 Data File : VW028815.D
 Acq On : 01 Nov 2022 14:50
 Operator : SY/MD
 Sample : N5353-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWU7

Quant Time: Nov 02 05:13:16 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	5.613	114	352365	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	316551	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	134885	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	114575	34.301	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.600%	
7) Chloroethane-d5	1.564	69	106187	37.187	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.380%	
11) 1,1-Dichloroethene-d2	2.105	63	173630	27.326	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.660%#	
21) 2-Butanone-d5	3.873	46	217333	89.380	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.380%	
24) Chloroform-d	4.342	84	213912	42.460	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.920%	
26) 1,2-Dichloroethane-d4	5.027	65	151622	45.506	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.020%	
32) Benzene-d6	5.047	84	431804	43.696	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.400%	
36) 1,2-Dichloropropane-d6	6.066	67	157722	46.490	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.980%	
41) Toluene-d8	7.310	98	362307	41.705	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.619	79	52369	40.191	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.380%	
47) 2-Hexanone-d5	8.085	63	132848	86.650	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.650%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	202024	45.158	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.320%	
66) 1,2-Dichlorobenzene-d4	11.616	152	123881	46.528	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.060%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	819382	206.833	ug/L	98
17) trans-1,2-Dichloroethene	2.757	96	70781	27.843	ug/L	92
20) cis-1,2-Dichloroethene	3.908	96	73615	26.245	ug/L #	98

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

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