

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110222\
 Data File : VW028833.D
 Acq On : 02 Nov 2022 11:55
 Operator : SY/MD
 Sample : N5353-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWX2

Quant Time: Nov 03 03:29:50 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	363881	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	330949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	142980	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152875	44.318	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.640%		
7) Chloroethane-d5	1.565	69	135760	46.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.080%		
11) 1,1-Dichloroethene-d2	2.105	63	235523	35.893	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.780%		
21) 2-Butanone-d5	3.867	46	251365	100.105	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.100%		
24) Chloroform-d	4.343	84	254992	49.012	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.020%		
26) 1,2-Dichloroethane-d4	5.027	65	178329	51.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.660%		
32) Benzene-d6	5.043	84	525764	50.890	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.780%		
36) 1,2-Dichloropropane-d6	6.063	67	185694	52.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.700%		
41) Toluene-d8	7.310	98	436128	48.018	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.040%		
43) trans-1,3-Dichloroprop...	7.616	79	62972	46.225	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.460%		
47) 2-Hexanone-d5	8.082	63	152448	95.108	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.110%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	236630	50.593	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.180%		
66) 1,2-Dichlorobenzene-d4	11.616	152	146863	52.037	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.080%		
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	24760	6.052	ug/L #	81
12) 1,1-Dichloroethene	2.114	96	7198	2.652	ug/L #	1
17) trans-1,2-Dichloroethene	2.761	96	12415	4.729	ug/L	95
20) cis-1,2-Dichloroethene	3.905	96	117977	40.730	ug/L #	100
34) Trichloroethene	5.908	95	356066	130.682	ug/L	98
46) Tetrachloroethene	7.973	164	25385	13.443	ug/L	97

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

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