

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110222\
 Data File : VW028834.D
 Acq On : 02 Nov 2022 12:19
 Operator : SY/MD
 Sample : N5353-11 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWV1

Quant Time: Nov 03 03:29:59 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	424360	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	385069	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	164079	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	160194	39.821	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.640%		
7) Chloroethane-d5	1.564	69	149178	43.379	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.760%		
11) 1,1-Dichloroethene-d2	2.105	63	237738	31.067	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.140%		
21) 2-Butanone-d5	3.879	46	284244	97.066	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.070%		
24) Chloroform-d	4.342	84	261622	43.120	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.240%		
26) 1,2-Dichloroethane-d4	5.027	65	187139	46.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.280%		
32) Benzene-d6	5.047	84	540300	44.946	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.900%		
36) 1,2-Dichloropropane-d6	6.066	67	191788	46.472	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.940%		
41) Toluene-d8	7.310	98	453019	42.868	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.740%		
43) trans-1,3-Dichloroprop...	7.616	79	66495	41.951	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.900%		
47) 2-Hexanone-d5	8.085	63	175282	93.984	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.980%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	244931	45.007	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.020%		
66) 1,2-Dichlorobenzene-d4	11.615	152	151561	46.796	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.600%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.111	96	3365	1.063	ug/L #	1
17) trans-1,2-Dichloroethene	2.760	96	19350	6.320	ug/L	95
20) cis-1,2-Dichloroethene	3.905	96	432857	128.142	ug/L #	100
34) Trichloroethene	5.908	95	276361	87.173	ug/L	97

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

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