

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033233.D
 Acq On : 11 Dec 2023 23:28
 Operator : SY/MD
 Sample : 05730-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GC5

Quant Time: Dec 12 03:27:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	275451	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	276352	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	142347	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57576	34.966	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.940%		
7) Chloroethane-d5	1.532	69	46847	40.831	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.660%		
11) 1,1-Dichloroethene-d2	2.060	65	24888	39.730	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.460%		
21) 2-Butanone-d5	3.780	46	77479	94.734	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.730%		
24) Chloroform-d	4.246	84	154159	44.115	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.220%		
26) 1,2-Dichloroethane-d4	4.941	65	102955	47.387	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.780%		
32) Benzene-d6	4.960	84	287373	44.463	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.920%		
36) 1,2-Dichloropropane-d6	5.989	67	81564	46.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.860%		
41) Toluene-d8	7.243	98	263055	42.665	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.340%		
43) trans-1,3-Dichloroprop...	7.551	79	42939	39.075	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.140%		
47) 2-Hexanone-d5	8.024	63	63184	90.503	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.500%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	114681	46.423	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.840%		
66) 1,2-Dichlorobenzene-d4	11.561	152	128429	50.709	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.420%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	8802	6.374	ug/L #	1
20) cis-1,2-Dichloroethene	3.818	96	10461	5.437	ug/L	90
30) 1,1,1-Trichloroethane	4.513	97	5388	1.578	ug/L #	87
34) Trichloroethene	5.831	95	149904	71.650	ug/L	98

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

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