

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033164.D
 Acq On : 07 Dec 2023 22:23
 Operator : SY/MD
 Sample : 05689-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G82

Quant Time: Dec 08 04:17:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 04:15:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	277645	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	279963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144436	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	50093	30.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.360%
7) Chloroethane-d5	1.532	69	43485	37.602	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.200%
11) 1,1-Dichloroethene-d2	2.059	65	21858	34.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.240%
21) 2-Butanone-d5	3.780	46	81603	98.988	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.990%
24) Chloroform-d	4.249	84	146512	41.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.200%
26) 1,2-Dichloroethane-d4	4.940	65	97154	44.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.720%
32) Benzene-d6	4.960	84	255377	39.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.000%
36) 1,2-Dichloropropane-d6	5.985	67	73797	41.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.840%
41) Toluene-d8	7.243	98	234053	37.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.940%#
43) trans-1,3-Dichloroprop...	7.554	79	42074	37.794	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.580%
47) 2-Hexanone-d5	8.021	63	65913	93.195	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.190%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	114449	45.731	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.460%
66) 1,2-Dichlorobenzene-d4	11.561	152	119444	46.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.960%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.844	95	2451	1.156	ug/L	86

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

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