

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033163.D
 Acq On : 07 Dec 2023 22:00
 Operator : SY/MD
 Sample : 05689-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G80

Quant Time: Dec 08 04:17:34 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	5.535	114	278403	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	280571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141854	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	51344	30.850	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.700%
7) Chloroethane-d5	1.532	69	42321	36.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.000%
11) 1,1-Dichloroethene-d2	2.060	65	21916	34.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.220%
21) 2-Butanone-d5	3.780	46	81978	99.172	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.170%
24) Chloroform-d	4.249	84	149170	42.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.460%
26) 1,2-Dichloroethane-d4	4.941	65	97406	44.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.720%
32) Benzene-d6	4.960	84	258266	39.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.720%
36) 1,2-Dichloropropane-d6	5.989	67	75203	42.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.240%
41) Toluene-d8	7.243	98	237117	37.880	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.760%#
43) trans-1,3-Dichloroprop...	7.555	79	42201	37.826	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.660%
47) 2-Hexanone-d5	8.024	63	65546	92.475	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.470%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	115993	46.248	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.500%
66) 1,2-Dichlorobenzene-d4	11.561	152	123010	48.738	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.480%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	8563	4.031	ug/L	89

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

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