

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101122\
 Data File : VW028517.D
 Acq On : 11 Oct 2022 12:42
 Operator : SY/MD
 Sample : N5079-05DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFZ02DL

Quant Time: Oct 12 00:28:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 12 00:26:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	284918	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	260598	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	129841	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	99551	45.282	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.560%
7) Chloroethane-d5	1.561	69	75297	43.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.380%
11) 1,1-Dichloroethene-d2	2.101	63	133862	35.777	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.560%
21) 2-Butanone-d5	3.892	46	127352	66.173	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.170%
24) Chloroform-d	4.339	84	201798	50.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.100%
26) 1,2-Dichloroethane-d4	5.024	65	144751	55.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.340%
32) Benzene-d6	5.043	84	423995	50.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.560%
36) 1,2-Dichloropropane-d6	6.063	67	127998	47.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.020%
41) Toluene-d8	7.310	98	387009	51.765	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.540%
43) trans-1,3-Dichloroprop...	7.616	79	69865	50.345	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.700%
47) 2-Hexanone-d5	8.085	63	131038	88.477	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.480%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	166918	44.803	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	11.615	152	140202	52.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.220%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.108	96	3484	2.091	ug/L	# 1
19) 1,1-Dichloroethane	3.182	63	46022	11.590	ug/L	96
30) 1,1,1-Trichloroethane	4.603	97	184892	54.921	ug/L	98

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

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