

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101122\
 Data File : VW028516.D
 Acq On : 11 Oct 2022 12:18
 Operator : SY/MD
 Sample : N5079-01DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFYZ8DL

Quant Time: Oct 12 00:28:43 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	5.613	114	296972	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	265715	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	133806	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	101802	44.427	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.860%
7) Chloroethane-d5	1.565	69	78233	43.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.120%
11) 1,1-Dichloroethene-d2	2.102	63	136864	35.094	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.180%
21) 2-Butanone-d5	3.889	46	138743	69.166	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.170%
24) Chloroform-d	4.339	84	213202	50.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.460%
26) 1,2-Dichloroethane-d4	5.027	65	146879	54.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.380%
32) Benzene-d6	5.043	84	440249	51.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.420%
36) 1,2-Dichloropropane-d6	6.066	67	133545	48.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.220%
41) Toluene-d8	7.310	98	400822	52.580	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.160%
43) trans-1,3-Dichloroprop...	7.616	79	70818	50.049	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.100%
47) 2-Hexanone-d5	8.085	63	135804	89.929	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.930%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	170229	44.811	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.620%
66) 1,2-Dichlorobenzene-d4	11.616	152	146746	52.928	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.860%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.111	96	4036	2.324	ug/L	# 1
19) 1,1-Dichloroethane	3.182	63	53408	12.904	ug/L	96
30) 1,1,1-Trichloroethane	4.600	97	217808	63.452	ug/L	98

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

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