

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122322\
 Data File : VW029784.D
 Acq On : 23 Dec 2022 13:07
 Operator : SY/MD
 Sample : VIBLK309
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK309

Quant Time: Dec 24 01:50:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 01:45:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	455329	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	450651	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	236097	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	145812	52.295	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	104.600%	
7) Chloroethane-d5	1.561	69	130223	61.249	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	122.500%	
11) 1,1-Dichloroethene-d2	2.101	63	193708	44.542	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.080%	
21) 2-Butanone-d5	3.863	46	195738	115.079	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	115.080%	
24) Chloroform-d	4.333	84	263589	50.237	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.480%	
26) 1,2-Dichloroethane-d4	5.018	65	164716	54.966	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.940%	
32) Benzene-d6	5.037	84	587515	49.339	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.680%	
36) 1,2-Dichloropropane-d6	6.056	67	184991	50.860	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.720%	
41) Toluene-d8	7.304	98	511126	45.556	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.120%	
43) trans-1,3-Dichloroprop...	7.609	79	77542	42.219	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.440%	
47) 2-Hexanone-d5	8.079	63	155689	100.238	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.240%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	257886	49.616	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	99.240%	
66) 1,2-Dichlorobenzene-d4	11.612	152	206622	45.973	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.940%	

Target Compounds Qvalue

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

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