

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029568.D
 Acq On : 10 Dec 2022 10:09
 Operator : SY/MD
 Sample : N5929-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZB3

Quant Time: Dec 12 00:04:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 07:45:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	535367	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	500375	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	253574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	131548	40.126	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.260%	
7) Chloroethane-d5	1.564	69	115749	46.302	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.600%	
11) 1,1-Dichloroethene-d2	2.105	63	178649	34.938	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.880%	
21) 2-Butanone-d5	3.876	46	183317	91.664	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.660%	
24) Chloroform-d	4.339	84	258349	41.877	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.760%	
26) 1,2-Dichloroethane-d4	5.024	65	156103	44.304	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.600%	
32) Benzene-d6	5.043	84	564885	42.724	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.440%	
36) 1,2-Dichloropropane-d6	6.063	67	174912	43.310	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.620%	
41) Toluene-d8	7.307	98	499848	40.124	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.240%	
43) trans-1,3-Dichloroprop...	7.616	79	68155	33.420	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.840%	
47) 2-Hexanone-d5	8.085	63	151363	87.769	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.770%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	242472	42.015	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.020%	
66) 1,2-Dichlorobenzene-d4	11.612	152	194836	40.363	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.720%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	7692	2.688	ug/L	# 1
19) 1,1-Dichloroethane	3.185	63	10568	1.871	ug/L	98
20) cis-1,2-Dichloroethene	3.908	96	7587	2.093	ug/L	97
30) 1,1,1-Trichloroethane	4.600	97	189972	34.847	ug/L	99
46) Tetrachloroethene	7.969	164	5663	1.993	ug/L	96

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

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