

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029570.D
 Acq On : 10 Dec 2022 10:56
 Operator : SY/MD
 Sample : N5929-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZB6

Quant Time: Dec 12 00:04:45 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	535903	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	496371	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	255539	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127866	38.964	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.920%	
7) Chloroethane-d5	1.565	69	111241	44.455	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.900%	
11) 1,1-Dichloroethene-d2	2.105	63	173163	33.831	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.660%	
21) 2-Butanone-d5	3.873	46	175489	87.662	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	87.660%	
24) Chloroform-d	4.339	84	252751	40.928	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.860%	
26) 1,2-Dichloroethane-d4	5.024	65	153048	43.393	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.780%	
32) Benzene-d6	5.044	84	542458	41.359	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.720%	
36) 1,2-Dichloropropane-d6	6.063	67	169068	42.201	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.400%	
41) Toluene-d8	7.310	98	488600	39.537	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.080%#	
43) trans-1,3-Dichloroprop...	7.613	79	65691	32.472	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.940%	
47) 2-Hexanone-d5	8.082	63	147727	86.351	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.350%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	236383	41.290	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	82.580%	
66) 1,2-Dichlorobenzene-d4	11.612	152	199927	41.099	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	5108	1.783	ug/L #	1
17) trans-1,2-Dichloroethene	2.761	96	4502	1.364	ug/L	87
19) 1,1-Dichloroethane	3.185	63	206624	36.542	ug/L	98
20) cis-1,2-Dichloroethene	3.905	96	101508	27.968	ug/L	92
30) 1,1,1-Trichloroethane	4.600	97	267572	49.478	ug/L	98
46) Tetrachloroethene	7.969	164	15262	5.414	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029570.D
Acq On : 10 Dec 2022 10:56
Operator : SY/MD
Sample : N5929-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 64 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZB6

Quant Time: Dec 12 00:04:45 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

