

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029564.D
 Acq On : 10 Dec 2022 08:35
 Operator : SY/MD
 Sample : N5929-01DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ96DL

Quant Time: Dec 12 00:03:11 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	479640	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	427620	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	213211	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122697	41.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.540%
7) Chloroethane-d5	1.564	69	106605	47.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	2.105	63	162305	35.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.860%
21) 2-Butanone-d5	3.873	46	177429	99.027	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.030%
24) Chloroform-d	4.342	84	239452	43.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	5.024	65	147478	46.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
32) Benzene-d6	5.043	84	496343	43.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.860%
36) 1,2-Dichloropropane-d6	6.063	67	157383	45.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.200%
41) Toluene-d8	7.310	98	419659	39.418	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.840%#
43) trans-1,3-Dichloroprop...	7.612	79	62335	35.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.540%
47) 2-Hexanone-d5	8.085	63	148599	100.826	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.830%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	226363	45.897	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.800%
66) 1,2-Dichlorobenzene-d4	11.612	152	170795	42.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.160%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.117	96	28118	10.967	ug/L #	14
19) 1,1-Dichloroethane	3.185	63	74243	14.670	ug/L	98
20) cis-1,2-Dichloroethene	3.908	96	21963	6.761	ug/L	92
30) 1,1,1-Trichloroethane	4.600	97	162413	34.861	ug/L	99
34) Trichloroethene	5.912	95	14589	4.830	ug/L	98
46) Tetrachloroethene	7.969	164	15729	6.477	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029564.D
Acq On : 10 Dec 2022 08:35
Operator : SY/MD
Sample : N5929-01DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ96DL

Quant Time: Dec 12 00:03:11 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

