

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : WV029667.D
 Acq On : 13 Dec 2022 21:54
 Operator : SY/MD
 Sample : N5928-14DL 25X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ75DL

Quant Time: Dec 14 01:13:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 23:56:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	512406	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	466529	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	243632	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	123177	39.256	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.520%	
7) Chloroethane-d5	1.564	69	107505	44.932	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.860%	
11) 1,1-Dichloroethene-d2	2.105	63	169588	34.652	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.300%	
21) 2-Butanone-d5	3.873	46	180537	94.319	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.320%	
24) Chloroform-d	4.339	84	244120	41.344	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.680%	
26) 1,2-Dichloroethane-d4	5.024	65	144292	42.787	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.580%	
32) Benzene-d6	5.043	84	517811	42.005	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.020%	
36) 1,2-Dichloropropane-d6	6.063	67	162229	43.084	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.160%	
41) Toluene-d8	7.307	98	462643	39.831	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.660%#	
43) trans-1,3-Dichloroprop...	7.612	79	66498	34.973	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.940%	
47) 2-Hexanone-d5	8.082	63	145687	90.606	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.610%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	227745	42.326	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.660%	
66) 1,2-Dichlorobenzene-d4	11.612	152	192929	41.599	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.200%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	4268	1.558	ug/L #	1
17) trans-1,2-Dichloroethene	2.760	96	2316	0.734	ug/L	93
19) 1,1-Dichloroethane	3.185	63	46333	8.570	ug/L	98
20) cis-1,2-Dichloroethene	3.902	96	354097	102.037	ug/L	94
30) 1,1,1-Trichloroethane	4.600	97	320969	63.148	ug/L	99
63) 1,2,4-Trimethylbenzene	10.905	105	11909	0.950	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029667.D
Acq On : 13 Dec 2022 21:54
Operator : SY/MD
Sample : N5928-14DL 25X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXZ75DL

Quant Time: Dec 14 01:13:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 13 23:56:43 2022
Response via : Initial Calibration

