

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028042.D
 Acq On : 22 Sep 2022 02:42
 Operator : SY/MD
 Sample : N4659-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E72

Quant Time: Sep 22 06:26:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	351533	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	337966	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	147542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	105779	34.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.560%
7) Chloroethane-d5	1.561	69	97928	39.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.440%
11) 1,1-Dichloroethene-d2	2.098	63	157577	28.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.640%#
21) 2-Butanone-d5	3.876	46	214196	116.722	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.720%
24) Chloroform-d	4.339	84	237717	45.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	5.027	65	160346	47.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
32) Benzene-d6	5.043	84	452004	46.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	6.063	67	152721	50.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.540%
41) Toluene-d8	7.310	98	355804	39.886	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.780%#
43) trans-1,3-Dichloroprop...	7.619	79	61719	41.031	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.060%
47) 2-Hexanone-d5	8.085	63	152712	103.633	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.630%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	228769	51.671	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.340%
66) 1,2-Dichlorobenzene-d4	11.622	152	148846	51.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.940%

Target Compounds Qvalue

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

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