

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092921\
 Data File : VW022412.D
 Acq On : 30 Sep 2021 05:21
 Operator : SY/MD
 Sample : M3979-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A57

Quant Time: Sep 30 07:10:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 06:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	227153	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	226885	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	95012	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	69062	35.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.660%
7) Chloroethane-d5	1.565	69	64145	42.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.140%
11) 1,1-Dichloroethene-d2	2.105	63	101194	30.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.380%
21) 2-Butanone-d5	3.896	46	148853	109.412	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.410%
24) Chloroform-d	4.349	84	156516	44.964	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
26) 1,2-Dichloroethane-d4	5.034	65	100994	47.312	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.620%
32) Benzene-d6	5.050	84	321662	45.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
36) 1,2-Dichloropropane-d6	6.072	67	111751	48.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.880%
41) Toluene-d8	7.317	98	292212	44.729	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.460%
43) trans-1,3-Dichloroprop...	7.622	79	43510	41.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.460%
47) 2-Hexanone-d5	8.092	63	97312	104.879	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	157093	47.393	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.780%
66) 1,2-Dichlorobenzene-d4	11.625	152	112496	53.247	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.500%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.979	164	7360	5.020	ug/L	94

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

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