

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091721\
 Data File : VW022193.D
 Acq On : 17 Sep 2021 18:17
 Operator : SY/MD
 Sample : M3676-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CE0

Quant Time: Sep 18 02:59:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	293308	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	283307	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	125599	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	68962	33.951	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.900%
7) Chloroethane-d5	1.561	69	68093	42.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.860%
11) 1,1-Dichloroethene-d2	2.105	63	112097	33.370	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.740%
21) 2-Butanone-d5	3.876	46	145353	104.343	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.340%
24) Chloroform-d	4.349	84	174105	47.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
26) 1,2-Dichloroethane-d4	5.034	65	109315	50.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.220%
32) Benzene-d6	5.050	84	349105	45.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.860%
36) 1,2-Dichloropropane-d6	6.072	67	114542	47.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.800%
41) Toluene-d8	7.317	98	309586	42.679	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.360%
43) trans-1,3-Dichloroprop...	7.625	79	44991	39.116	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.240%
47) 2-Hexanone-d5	8.092	63	85673	92.396	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.400%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	147109	47.531	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.060%
66) 1,2-Dichlorobenzene-d4	11.625	152	122670	49.681	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.360%

Target Compounds	Qvalue

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

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