

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020942.D
 Acq On : 06 Apr 2021 11:48
 Operator : SY/MD
 Sample : M1880-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E8

Quant Time: Apr 07 02:12:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	514905	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	506661	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	246460	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	143066	39.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.28%
7) Chloroethane-d5	1.568	69	120557	43.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.24%
11) 1,1-Dichloroethene-d2	2.108	63	233342	33.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.66%
21) 2-Butanone-d5	3.899	46	204285	85.90	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.90%
24) Chloroform-d	4.352	84	380599	52.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.76%
26) 1,2-Dichloroethane-d4	5.034	65	262258	54.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.58%
32) Benzene-d6	5.053	84	686303	50.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.64%
36) 1,2-Dichloropropane-d6	6.072	67	197209	47.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.12%
41) Toluene-d8	7.320	98	652553	51.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.82%
43) trans-1,3-Dichloroprop...	7.625	79	109902	49.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.64%
47) 2-Hexanone-d5	8.095	63	135354	77.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.86%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	266478	44.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.24%
64) 1,2-Dichlorobenzene-d4	11.632	152	278885	58.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.60%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.150	43	17106	4.56	ug/L	# 81

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

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