

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041321\
 Data File : VW020996.D
 Acq On : 13 Apr 2021 13:43
 Operator : SY/MD
 Sample : M1968-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3K1

Quant Time: Apr 14 03:45:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM041321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 14 03:24:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	487673	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	469990	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	227815	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	137471	49.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.76%		
7) Chloroethane-d5	1.571	69	108505	49.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.66%		
11) 1,1-Dichloroethene-d2	2.111	63	222774	37.34	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.68%		
21) 2-Butanone-d5	3.896	46	165276	99.56	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.56%		
24) Chloroform-d	4.355	84	337120	48.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.04%		
26) 1,2-Dichloroethane-d4	5.037	65	232522	50.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.92%		
32) Benzene-d6	5.056	84	603429	52.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.96%		
36) 1,2-Dichloropropane-d6	6.076	67	173417	52.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.00%		
41) Toluene-d8	7.320	98	587216	49.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.78%		
43) trans-1,3-Dichloroprop...	7.625	79	97432	47.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.98%		
47) 2-Hexanone-d5	8.092	63	144517	104.82	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.82%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	257766	49.93	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.86%		
64) 1,2-Dichlorobenzene-d4	11.632	152	255112	55.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.46%		
Target Compounds						Qvalue
13) Acetone	2.185	43	11835	7.89	ug/L	97

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

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