

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031721\
 Data File : VW020652.D
 Acq On : 17 Mar 2021 14:07
 Operator : SY/MD
 Sample : M1675-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF9

Manual Integrations
 APPROVED

MMDadoda
 3/19/2021 11:28:06 AM

Quant Time: Mar 18 01:16:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 18 01:14:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	317792	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	309264	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	130233	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	104499	40.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.54%		
7) Chloroethane-d5	1.571	69	90594	44.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.34%		
11) 1,1-Dichloroethene-d2	2.108	63	152012m	31.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.40%		
21) 2-Butanone-d5	3.892	46	174480	106.05	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.05%		
24) Chloroform-d	4.352	84	208875	46.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.76%		
26) 1,2-Dichloroethane-d4	5.037	65	143796	48.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.82%		
32) Benzene-d6	5.053	84	407552	47.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.40%		
36) 1,2-Dichloropropane-d6	6.072	67	138210	50.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.12%		
41) Toluene-d8	7.320	98	341436	44.96	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.92%		
43) trans-1,3-Dichloroprop...	7.625	79	57997	45.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.78%		
47) 2-Hexanone-d5	8.092	63	98737	96.53	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.53%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	162851	47.67	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.34%		
64) 1,2-Dichlorobenzene-d4	11.632	152	135142	53.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.10%		
Target Compounds					Qvalue	
25) Chloroform	4.378	83	9583	2.10	ug/L	96
48) 2-Hexanone	8.149	43	11032	3.85	ug/L	# 67

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

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