

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031621\
 Data File : VW020642.D
 Acq On : 16 Mar 2021 19:46
 Operator : SY/MD
 Sample : M1675-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF4

Manual Integrations
 APPROVED

MMDadoda
 3/18/2021 1:10:36 PM

Quant Time: Mar 17 01:54:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 17 01:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	421536	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	420964	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	181246	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	112494	33.08	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	66.16%	
7) Chloroethane-d5	1.571	69	102342	37.62	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	75.24%	
11) 1,1-Dichloroethene-d2	2.111	63	173797	26.89	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.78%#	
21) 2-Butanone-d5	3.886	46	241409	110.62	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.62%	
24) Chloroform-d	4.352	84	259231	43.86	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.72%	
26) 1,2-Dichloroethane-d4	5.034	65	185344	47.53	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.06%	
32) Benzene-d6	5.053	84	506713	43.57	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.14%	
36) 1,2-Dichloropropane-d6	6.072	67	176682	47.48	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.96%	
41) Toluene-d8	7.320	98	428342	41.44	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.88%	
43) trans-1,3-Dichloroprop...	7.625	79	71877	41.33	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.66%	
47) 2-Hexanone-d5	8.091	63	135778	97.52	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.52%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	215313	46.30	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.60%	
64) 1,2-Dichlorobenzene-d4	11.632	152	174846	49.79	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.58%	
Target Compounds						
					Qvalue	
25) Chloroform	4.378	83	14125	2.33	ug/L	97
34) Trichloroethene	5.921	95	23407	6.53	ug/L	95
48) 2-Hexanone	8.146	43	16682m	4.28	ug/L	

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

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