

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031721\
 Data File : VW020653.D
 Acq On : 17 Mar 2021 14:31
 Operator : SY/MD
 Sample : M1675-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BG0

Manual Integrations
 APPROVED

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

Quant Time: Mar 18 01:16:40 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	5.622	114	358772	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	357040	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	152859	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	118891	41.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.16%		
7) Chloroethane-d5	1.571	69	97646	42.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.34%		
11) 1,1-Dichloroethene-d2	2.111	63	178176	32.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.78%		
21) 2-Butanone-d5	3.889	46	207066	111.48	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.48%		
24) Chloroform-d	4.352	84	235030	46.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.44%		
26) 1,2-Dichloroethane-d4	5.037	65	166399	50.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.28%		
32) Benzene-d6	5.053	84	472875	47.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.86%		
36) 1,2-Dichloropropane-d6	6.075	67	159771	50.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.24%		
41) Toluene-d8	7.320	98	398750	45.48	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.96%		
43) trans-1,3-Dichloroprop...	7.625	79	67353	45.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.32%		
47) 2-Hexanone-d5	8.091	63	117564	99.56	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.56%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	190790	48.37	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.74%		
64) 1,2-Dichlorobenzene-d4	11.632	152	150738	50.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.78%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.921	96	10734m	4.02	ug/L	
25) Chloroform	4.384	83	10603	2.06	ug/L	97
34) Trichloroethene	5.918	95	121126	39.85	ug/L	98
48) 2-Hexanone	8.146	43	9631	2.91	ug/L #	73

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

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