

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031721\
 Data File : VW020654.D
 Acq On : 17 Mar 2021 14:54
 Operator : SY/MD
 Sample : M1675-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BG1

Manual Integrations
 APPROVED

MMDadoda
 3/19/2021 11:28:16 AM

Quant Time: Mar 18 01:16:59 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	376145	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	375946	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	161041	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	116293	38.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.66%		
7) Chloroethane-d5	1.571	69	96898	39.92	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.84%		
11) 1,1-Dichloroethene-d2	2.108	63	175171	30.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.74%		
21) 2-Butanone-d5	3.899	46	195298	100.29	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.29%		
24) Chloroform-d	4.352	84	231557	43.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.82%		
26) 1,2-Dichloroethane-d4	5.037	65	164089	47.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.32%		
32) Benzene-d6	5.053	84	456350	43.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.86%		
36) 1,2-Dichloropropane-d6	6.072	67	155449	46.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.56%		
41) Toluene-d8	7.320	98	382214	41.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.80%		
43) trans-1,3-Dichloroprop...	7.625	79	61225	39.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.84%		
47) 2-Hexanone-d5	8.092	63	106688	85.81	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.81%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	179710	43.27	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.54%		
64) 1,2-Dichlorobenzene-d4	11.632	152	152672	48.93	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.86%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.915	96	11325m	4.04	ug/L	
25) Chloroform	4.378	83	13664m	2.53	ug/L	
30) 1,1,1-Trichloroethane	4.619	97	4486	0.99	ug/L #	51
48) 2-Hexanone	8.149	43	9491	2.73	ug/L #	63

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

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