

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032421\
 Data File : VW020735.D
 Acq On : 24 Mar 2021 14:30
 Operator : SY/MD
 Sample : VIBLK80
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK80

Quant Time: Mar 25 03:14:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 25 03:10:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	710117	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	684403	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	339594	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	227869	45.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.40%			
7) Chloroethane-d5	1.571	69	181228	47.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.10%			
11) 1,1-Dichloroethene-d2	2.111	63	345709	36.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.70%			
21) 2-Butanone-d5	3.889	46	330907	100.89	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 100.89%			
24) Chloroform-d	4.352	84	478769	47.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.56%			
26) 1,2-Dichloroethane-d4	5.037	65	328328	49.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.48%			
32) Benzene-d6	5.053	84	908480	49.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.60%			
36) 1,2-Dichloropropane-d6	6.075	67	287611	51.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.70%			
41) Toluene-d8	7.320	98	820167	48.30	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.60%			
43) trans-1,3-Dichloroprop...	7.625	79	143156	48.04	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.08%			
47) 2-Hexanone-d5	8.091	63	240896	102.59	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.59%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	391529	47.99	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.98%			
64) 1,2-Dichlorobenzene-d4	11.631	152	338971	51.43	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.86%			
Target Compounds						
					Qvalue	
63) 1,4-Dichlorobenzene	11.278	146	8803	0.82	ug/L #	81
65) 1,2-Dichlorobenzene	11.651	146	10307	1.01	ug/L #	85
68) 1,2,4-trichlorobenzene	13.278	180	4744	0.70	ug/L	94

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

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