

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041621\
 Data File : VW021048.D
 Acq On : 16 Apr 2021 15:39
 Operator : SY/MD
 Sample : VIBLK23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK123

Quant Time: Apr 17 00:49:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 17 00:47:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	428232	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	414735	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.259	152	178581	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	92013	39.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.00%
7) Chloroethane-d5	1.571	69	80205	43.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.58%
11) 1,1-Dichloroethene-d2	2.098	63	166814	33.38	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.76%
21) 2-Butanone-d5	3.912	46	137574	89.79	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.79%
24) Chloroform-d	4.349	84	293739	50.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.58%
26) 1,2-Dichloroethane-d4	5.031	65	213584	54.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.28%
32) Benzene-d6	5.047	84	516329	50.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.86%
36) 1,2-Dichloropropane-d6	6.069	67	154868	54.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.96%
41) Toluene-d8	7.317	98	476776	46.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.98%
43) trans-1,3-Dichloroprop...	7.625	79	88389	50.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.90%
47) 2-Hexanone-d5	8.117	63	135360	110.86	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.86%
56) 1,1,2,2-Tetrachloroeth...	10.230	84	241447	52.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.82%
66) 1,2-Dichlorobenzene-d4	11.635	152	208726	57.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.50%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	3621	1.58	ug/L	87
16) Methylene chloride	2.507	84	4101	1.42	ug/L	87
34) Trichloroethene	5.918	95	17375	5.82	ug/L	83
46) Tetrachloroethene	7.979	164	37383	13.16	ug/L	95

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

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