

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012821\
 Data File : VW020196.D
 Acq On : 27 Jan 2021 16:56
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK

Quant Time: Jan 28 05:50:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 28 05:47:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	1003299	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	916805	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	492022	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	277225	39.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.56%
7) Chloroethane-d5	1.569	69	232542	43.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.76%
11) 1,1-Dichloroethene-d2	2.110	63	338014	33.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.58%
21) 2-Butanone-d5	3.891	46	406588	92.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.46%
24) Chloroform-d	4.354	84	554646	44.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.38%
26) 1,2-Dichloroethane-d4	5.035	65	378393	46.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.24%
32) Benzene-d6	5.055	84	1095642	46.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.36%
36) 1,2-Dichloropropane-d6	6.074	67	345463	47.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.52%
41) Toluene-d8	7.322	98	892873	40.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.84%
43) trans-1,3-Dichloroprop...	7.624	79	141291	39.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.88%
47) 2-Hexanone-d5	8.090	63	274992	85.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.15%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	479149	48.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.54%
64) 1,2-Dichlorobenzene-d4	11.630	152	438847	46.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.18%

Target Compounds Qvalue

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

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