

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020056.D
 Acq On : 19 Jan 2021 17:10
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:11:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 01:05:37 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	304484	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	291010	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	153851	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	79234	30.85	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	61.70%	
7) Chloroethane-d5	1.57	69	62365	30.42	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	60.84%#	
11) 1,1-Dichloroethene-d2	2.11	63	117330	23.19	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	46.38%#	
21) 2-Butanone-d5	3.90	46	127935	76.79	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	76.79%	
24) Chloroform-d	4.35	84	176030	38.05	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.10%	
26) 1,2-Dichloroethane-d4	5.04	65	122195	38.85	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.70%	
32) Benzene-d6	5.05	84	353193	43.00	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.00%	
36) 1,2-Dichloropropane-d6	6.07	67	107206	41.81	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	83.62%	
41) Toluene-d8	7.32	98	317096	42.60	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.20%	
43) trans-1,3-Dichloropropene-	7.63	79	49546	37.23	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.46%	
47) 2-Hexanone-d5	8.09	63	75371	73.31	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	73.31%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	133939	38.64	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	77.28%	
64) 1,2-Dichlorobenzene-d4	11.63	152	138122	46.48	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.96%	

Target Compounds

					Qvalue
48) 2-Hexanone	8.15	43	8242	3.112 ug/L #	88
59) 1,2,3-Trichloropropane	11.25	75	18383	6.169 ug/L	99
65) 1,2-Dichlorobenzene	11.65	146	3366	0.724 ug/L	92
68) 1,2,4-trichlorobenzene	13.28	180	2009	0.655 ug/L #	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
Data File : VV020056.D
Acq On : 19 Jan 2021 17:10
Operator : SY/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Jan 20 01:11:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 20 01:05:37 2021
Response via : Initial Calibration

