

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020065.D
 Acq On : 19 Jan 2021 21:27
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:12:05 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	368104	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	350236	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	187214	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	103143	33.22	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	66.44%	
7) Chloroethane-d5	1.57	69	83155	33.55	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	67.10%#	
11) 1,1-Dichloroethene-d2	2.11	63	154545	25.27	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	50.54%#	
21) 2-Butanone-d5	3.90	46	174596	86.68	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.68%	
24) Chloroform-d	4.35	84	239743	42.87	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.74%	
26) 1,2-Dichloroethane-d4	5.04	65	169873	44.68	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.36%	
32) Benzene-d6	5.05	84	474115	47.96	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.92%	
36) 1,2-Dichloropropane-d6	6.07	67	145339	47.09	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.18%	
41) Toluene-d8	7.32	98	428247	47.80	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.60%	
43) trans-1,3-Dichloropropene-	7.62	79	71566	44.69	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.38%	
47) 2-Hexanone-d5	8.09	63	106077	85.73	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.73%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	189074	45.32	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.64%	
64) 1,2-Dichlorobenzene-d4	11.63	152	191365	52.92	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.84%	

Target Compounds

					Qvalue
39) cis-1,3-Dichloropropene	6.99	75	4761	1.153 ug/L #	60
48) 2-Hexanone	8.15	43	10745	3.371 ug/L #	76
59) 1,2,3-Trichloropropane	11.25	75	19644	5.477 ug/L	95

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

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