

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020058.D
 Acq On : 19 Jan 2021 18:21
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:11:29 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	377232	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	366006	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	189973	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	110655	34.78	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.56%	
7) Chloroethane-d5	1.57	69	87010	34.26	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	68.52%#	
11) 1,1-Dichloroethene-d2	2.11	63	164931	26.32	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	52.64%#	
21) 2-Butanone-d5	3.90	46	183579	88.94	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	88.94%	
24) Chloroform-d	4.35	84	246079	42.93	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.86%	
26) 1,2-Dichloroethane-d4	5.04	65	172606	44.30	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.60%	
32) Benzene-d6	5.05	84	496895	48.10	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.20%	
36) 1,2-Dichloropropane-d6	6.07	67	154532	47.91	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.82%	
41) Toluene-d8	7.32	98	455051	48.60	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.20%	
43) trans-1,3-Dichloropropene-	7.63	79	69999	41.82	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.64%	
47) 2-Hexanone-d5	8.09	63	111193	86.00	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.00%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	195053	44.74	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.48%	
64) 1,2-Dichlorobenzene-d4	11.63	152	196062	53.43	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.86%	

Target Compounds

					Qvalue	
39) cis-1,3-Dichloropropene	6.99	75	4582	1.062	ug/L #	54
48) 2-Hexanone	8.15	43	8488	2.548	ug/L	93
59) 1,2,3-Trichloropropane	11.26	75	20956	5.591	ug/L	93

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

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