Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121921\
Data File : VU046491.D
Acq On : 19 Dec 2021 13:54
Operator : SY/MD
Sample : VIBLK019
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK019

Quant Time: Dec 20 00:27:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 20 00:25:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	138329	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	139315	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70279	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	46168	40.517	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 81.040%			
7) Chloroethane-d5	1.919	69	38067	43.511	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 87.020%			
11) 1,1-Dichloroethene-d2	2.575	63	66791	32.651	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 65.300%			
21) 2-Butanone-d5	4.642	46	88288	97.466	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 97.470%			
24) Chloroform-d	5.066	84	95332	50.099	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.200%			
26) 1,2-Dichloroethane-d4	5.703	65	65281	51.119	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.240%			
32) Benzene-d6	5.729	84	186009	46.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.160%			
36) 1,2-Dichloropropane-d6	6.693	67	59464	48.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.100%			
41) Toluene-d8	7.899	98	158836	43.689	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.380%			
43) trans-1,3-Dichloroprop...	8.179	79	27605	46.210	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.420%			
47) 2-Hexanone-d5	8.635	63	65169	111.068	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 111.070%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	90804	48.384	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.760%			
66) 1,2-Dichlorobenzene-d4	12.195	152	66007	48.770	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.540%			
Target Compounds						Qvalue
46) Tetrachloroethene	8.558	164	2870	3.516	ug/L	91

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

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