

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046175.D
 Acq On : 08 Dec 2021 15:05
 Operator : SY/MD
 Sample : VIBLK007
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK007

Quant Time: Dec 09 03:20:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	248199	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	239730	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	121031	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	64122	31.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.720%
7) Chloroethane-d5	1.919	69	55789	35.539	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.080%
11) 1,1-Dichloroethene-d2	2.572	63	98097	26.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.460%#
21) 2-Butanone-d5	4.636	46	114393	70.382	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.380%
24) Chloroform-d	5.067	84	137934	40.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.800%
26) 1,2-Dichloroethane-d4	5.703	65	95941	41.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.740%
32) Benzene-d6	5.729	84	297752	43.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
36) 1,2-Dichloropropane-d6	6.694	67	94891	44.561	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.120%
41) Toluene-d8	7.899	98	266977	42.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.340%
43) trans-1,3-Dichloroprop...	8.179	79	35096	34.141	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.280%
47) 2-Hexanone-d5	8.632	63	94040	93.140	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	146165	45.260	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.520%
66) 1,2-Dichlorobenzene-d4	12.192	152	112051	48.073	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.140%

Target Compounds Qvalue

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

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