

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121121\
 Data File : VU046281.D
 Acq On : 11 Dec 2021 13:12
 Operator : SY/MD
 Sample : M4971-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 12 01:38:07 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	6.253	114	186886	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	193638	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	101224	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	62373	40.516	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.040%
7) Chloroethane-d5	1.916	69	52215	44.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.360%
11) 1,1-Dichloroethene-d2	2.572	63	89057	32.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.440%
21) 2-Butanone-d5	4.639	46	138539	113.203	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.200%
24) Chloroform-d	5.067	84	131039	50.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.940%
26) 1,2-Dichloroethane-d4	5.704	65	88533	51.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.620%
32) Benzene-d6	5.729	84	266659	48.047	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.100%
36) 1,2-Dichloropropane-d6	6.694	67	86943	50.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.100%
41) Toluene-d8	7.900	98	229497	45.416	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.840%
43) trans-1,3-Dichloroprop...	8.179	79	41105	49.505	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.000%
47) 2-Hexanone-d5	8.636	63	100442	123.161	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	143188	54.893	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.780%
66) 1,2-Dichlorobenzene-d4	12.195	152	100454	51.531	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.060%

Target Compounds Qvalue

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

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