

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046415.D
 Acq On : 16 Dec 2021 13:00
 Operator : SY/MD
 Sample : M4997-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 17 01:51:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 01:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	142278	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	143439	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70001	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	59595	50.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.700%
7) Chloroethane-d5	1.919	69	42501	47.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.460%
11) 1,1-Dichloroethene-d2	2.571	63	75336	35.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.620%
21) 2-Butanone-d5	4.636	46	76549	82.161	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.160%
24) Chloroform-d	5.070	84	98826	50.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.980%
26) 1,2-Dichloroethane-d4	5.703	65	65491	49.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.720%
32) Benzene-d6	5.732	84	196067	47.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.380%
36) 1,2-Dichloropropane-d6	6.694	67	60528	47.505	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.020%
41) Toluene-d8	7.899	98	168983	45.143	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	8.182	79	28121	45.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
47) 2-Hexanone-d5	8.636	63	57804	95.684	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.680%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	86621	44.828	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.660%
66) 1,2-Dichlorobenzene-d4	12.195	152	63457	47.072	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.140%

Target Compounds Qvalue

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

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