

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121121\
 Data File : VU046280.D
 Acq On : 11 Dec 2021 12:49
 Operator : SY/MD
 Sample : VU1211WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK058

Quant Time: Dec 12 01:38:01 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	193348	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	198738	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	103763	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	64778	40.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.340%
7) Chloroethane-d5	1.919	69	53937	44.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.220%
11) 1,1-Dichloroethene-d2	2.572	63	91787	32.102	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.200%
21) 2-Butanone-d5	4.639	46	137575	108.659	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.660%
24) Chloroform-d	5.067	84	132143	49.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
26) 1,2-Dichloroethane-d4	5.706	65	91126	51.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.100%
32) Benzene-d6	5.732	84	271527	47.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.340%
36) 1,2-Dichloropropane-d6	6.694	67	88565	50.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.340%
41) Toluene-d8	7.903	98	235473	45.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	8.182	79	42275	49.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.220%
47) 2-Hexanone-d5	8.636	63	100355	119.896	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	144681	54.042	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.080%
66) 1,2-Dichlorobenzene-d4	12.195	152	103771	51.930	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.860%

Target Compounds Qvalue

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

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