

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
 Data File : VU046389.D
 Acq On : 15 Dec 2021 11:59
 Operator : SY/MD
 Sample : VU1215WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK065

Quant Time: Dec 16 03:08:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 02:25:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	154871	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	158968	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	80861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	74771	58.610	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	117.220%
7) Chloroethane-d5	1.919	69	53596	54.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.440%
11) 1,1-Dichloroethene-d2	2.575	63	94321	41.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.360%
21) 2-Butanone-d5	4.642	46	95582	94.248	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.250%
24) Chloroform-d	5.070	84	118227	55.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.980%
26) 1,2-Dichloroethane-d4	5.706	65	79212	55.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.800%
32) Benzene-d6	5.732	84	240669	52.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.640%
36) 1,2-Dichloropropane-d6	6.694	67	72074	51.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	7.903	98	209222	50.433	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.860%
43) trans-1,3-Dichloroprop...	8.182	79	34796	51.046	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.100%
47) 2-Hexanone-d5	8.636	63	70980	106.017	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	103500	48.331	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.660%
66) 1,2-Dichlorobenzene-d4	12.195	152	79930	51.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.660%

Target Compounds Qvalue

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

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