

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021723\
 Data File : VU053121.D
 Acq On : 17 Feb 2023 10:44
 Operator : JC/MD
 Sample : VU0217WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK047

Quant Time: Feb 17 11:12:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 17 11:12:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	256415	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	228420	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	107893	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	105321	44.713	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.420%	
7) Chloroethane-d5	1.913	69	91196	45.745	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.480%	
11) 1,1-Dichloroethene-d2	2.563	63	145075	35.907	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.820%	
21) 2-Butanone-d5	4.624	46	127925	103.914	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.910%	
24) Chloroform-d	5.058	84	197398	47.506	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.020%	
26) 1,2-Dichloroethane-d4	5.694	65	127535	48.265	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.520%	
32) Benzene-d6	5.723	84	411861	50.544	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.080%	
36) 1,2-Dichloropropane-d6	6.685	67	135327	50.836	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.680%	
41) Toluene-d8	7.894	98	371979	49.301	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.600%	
43) trans-1,3-Dichloroprop...	8.173	79	67120	49.506	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.020%	
47) 2-Hexanone-d5	8.630	63	94131	102.364	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	102.360%	
56) 1,1,2,2-Tetrachloroeth...	10.752	84	177381	50.065	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.120%	
66) 1,2-Dichlorobenzene-d4	12.189	152	122521	51.081	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.160%	

Target Compounds Qvalue

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

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