

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048430.D
 Acq On : 05 May 2022 11:01
 Operator : SY/MD
 Sample : VU0505WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK116

Quant Time: May 06 05:38:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 05:30:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	327020	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	336928	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	167115	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	144434	48.030	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.060%	
7) Chloroethane-d5	1.896	69	106301	50.359	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.720%	
11) 1,1-Dichloroethene-d2	2.565	63	172479	35.796	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.600%	
21) 2-Butanone-d5	4.620	46	237258	92.504	ug/L	-0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.500%	
24) Chloroform-d	5.063	84	241099	44.202	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.400%	
26) 1,2-Dichloroethane-d4	5.700	65	150091	46.377	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.760%	
32) Benzene-d6	5.729	84	540105	50.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.660%	
36) 1,2-Dichloropropane-d6	6.690	67	176620	50.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.560%	
41) Toluene-d8	7.899	98	472784	49.084	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.160%	
43) trans-1,3-Dichloroprop...	8.179	79	68299	44.059	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.120%	
47) 2-Hexanone-d5	8.635	63	168756	89.035	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.040%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	283130	45.953	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.900%	
66) 1,2-Dichlorobenzene-d4	12.195	152	200292	53.279	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.560%	

Target Compounds Qvalue

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

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