

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055766.D
 Acq On : 16 Oct 2023 10:07
 Operator : MD/SY
 Sample : VU1016WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK107

Quant Time: Oct 17 05:07:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 17 05:06:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	466691	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	474091	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	222618	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	185778	44.380	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.760%	
7) Chloroethane-d5	1.885	69	115623	33.791	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 130	Recovery	=	67.580%#	
11) 1,1-Dichloroethene-d2	2.557	63	266807	35.746	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.500%	
21) 2-Butanone-d5	4.615	46	225324	72.643	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	72.640%	
24) Chloroform-d	5.055	84	366210	45.634	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.260%	
26) 1,2-Dichloroethane-d4	5.695	65	241822	48.956	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.920%	
32) Benzene-d6	5.721	84	722182	47.610	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.220%	
36) 1,2-Dichloropropane-d6	6.685	67	228985	47.684	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.360%	
41) Toluene-d8	7.894	98	637265	46.526	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.060%	
43) trans-1,3-Dichloroprop...	8.177	79	106006	45.954	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.900%	
47) 2-Hexanone-d5	8.637	63	120538	63.850	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	63.850%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	344906	46.662	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.320%	
66) 1,2-Dichlorobenzene-d4	12.190	152	233906	52.947	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.900%	

Target Compounds Qvalue

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

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