

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051188.D
 Acq On : 06 Oct 2022 22:05
 Operator : JC/MD
 Sample : VU1006WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK002

Quant Time: Oct 07 02:52:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 02:51:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	405606	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	414885	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	137284	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	182152	44.313	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.620%	
7) Chloroethane-d5	1.899	69	156167	40.898	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.562	63	210392	34.649	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.300%	
21) 2-Butanone-d5	4.620	46	206495	77.453	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	77.450%	
24) Chloroform-d	5.060	84	296006	44.696	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	5.700	65	188631	46.016	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.040%	
32) Benzene-d6	5.726	84	589752	48.542	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.080%	
36) 1,2-Dichloropropane-d6	6.687	67	199530	50.612	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.220%	
41) Toluene-d8	7.896	98	466519	41.560	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.120%	
43) trans-1,3-Dichloroprop...	8.176	79	72860	38.747	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.500%	
47) 2-Hexanone-d5	8.632	63	94606	59.431	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	59.430%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	285605	41.452	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	82.900%	
66) 1,2-Dichlorobenzene-d4	12.192	152	142164	48.474	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.940%	

Target Compounds Qvalue

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

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