

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
 Data File : VU050951.D
 Acq On : 27 Sep 2022 12:06
 Operator : JC/MD
 Sample : VU0927WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK188

Quant Time: Sep 28 02:01:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 28 01:59:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	356837	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	373968	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	149639	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	139015	37.601	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	75.200%	
7) Chloroethane-d5	1.912	69	128991	48.990	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.980%	
11) 1,1-Dichloroethene-d2	2.568	63	187130	32.529	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.060%	
21) 2-Butanone-d5	4.620	46	291405	122.089	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	122.090%	
24) Chloroform-d	5.063	84	306643	52.926	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.860%	
26) 1,2-Dichloroethane-d4	5.700	65	199340	55.829	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	111.660%	
32) Benzene-d6	5.726	84	583029	47.332	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.660%	
36) 1,2-Dichloropropane-d6	6.690	67	207234	49.842	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.680%	
41) Toluene-d8	7.896	98	481227	44.694	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.380%	
43) trans-1,3-Dichloroprop...	8.179	79	84979	46.982	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.960%	
47) 2-Hexanone-d5	8.632	63	155248	90.607	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.610%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	321176	50.667	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.340%	
66) 1,2-Dichlorobenzene-d4	12.192	152	182247	58.169	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.340%	
Target Compounds						
16) Methylene chloride	3.044	84	6738	1.769	ug/L	Qvalue 96

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

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