

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
 Data File : VU050967.D
 Acq On : 27 Sep 2022 19:16
 Operator : JC/MD
 Sample : VIBLK139
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK139

Quant Time: Sep 28 02:04:26 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	322578	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	347129	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	138264	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	117425	35.135	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.260%	
7) Chloroethane-d5	1.912	69	110782	46.542	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.080%	
11) 1,1-Dichloroethene-d2	2.565	63	158416	30.462	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.920%	
21) 2-Butanone-d5	4.616	46	273651	126.827	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	126.830%	
24) Chloroform-d	5.060	84	278913	53.253	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.500%	
26) 1,2-Dichloroethane-d4	5.700	65	184836	57.264	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	114.520%	
32) Benzene-d6	5.726	84	520713	45.542	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.080%	
36) 1,2-Dichloropropane-d6	6.690	67	188820	48.925	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.840%	
41) Toluene-d8	7.896	98	420992	42.123	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.240%	
43) trans-1,3-Dichloroprop...	8.179	79	75692	45.083	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.160%	
47) 2-Hexanone-d5	8.632	63	143466	90.204	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.200%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	306424	52.077	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.160%	
66) 1,2-Dichlorobenzene-d4	12.192	152	162766	56.225	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.460%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.044	84	8883	2.580	ug/L	91
46) Tetrachloroethene	8.552	164	4058	1.903	ug/L	86

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

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