

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100621\
 Data File : VU045189.D
 Acq On : 06 Oct 2021 16:38
 Operator : SY/MD
 Sample : VIBLK010
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK004

Quant Time: Oct 07 03:03:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 03:00:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	286738	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	276199	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	121985	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	132160	42.103	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.200%		
7) Chloroethane-d5	1.896	69	109856	44.165	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.320%		
11) 1,1-Dichloroethene-d2	2.562	63	167284	31.734	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.460%		
21) 2-Butanone-d5	4.626	46	206691	83.291	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.290%		
24) Chloroform-d	5.067	84	208526	42.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.120%		
26) 1,2-Dichloroethane-d4	5.707	65	149348	44.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.940%		
32) Benzene-d6	5.729	84	436612	45.556	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.120%		
36) 1,2-Dichloropropane-d6	6.694	67	140903	45.089	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.180%		
41) Toluene-d8	7.903	98	380981	46.063	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	8.182	79	63451	45.645	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.280%		
47) 2-Hexanone-d5	8.636	63	148053	85.491	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.490%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	212403	43.648	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.300%		
66) 1,2-Dichlorobenzene-d4	12.195	152	131007	49.348	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.700%		
Target Compounds						Qvalue
16) Methylene chloride	3.047	84	3437	1.222	ug/L	92
42) Toluene	7.973	91	6134	0.589	ug/L	94

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

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