

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021829.D
 Acq On : 17 Aug 2021 21:23
 Operator : SY/MD
 Sample : M3399-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKB7

Quant Time: Aug 18 03:36:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	437090	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	405968	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	198533	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119375	34.936	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.880%	
7) Chloroethane-d5	1.561	69	100980	39.161	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.320%	
11) 1,1-Dichloroethene-d2	2.105	63	140044	25.747	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	51.500%#	
21) 2-Butanone-d5	3.873	46	220365	103.693	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.690%	
24) Chloroform-d	4.349	84	250398	42.296	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.600%	
26) 1,2-Dichloroethane-d4	5.034	65	157199	46.163	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.320%	
32) Benzene-d6	5.050	84	498193	42.675	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.340%	
36) 1,2-Dichloropropane-d6	6.069	67	165341	45.480	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.960%	
41) Toluene-d8	7.317	98	434399	40.258	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.520%	
43) trans-1,3-Dichloroprop...	7.625	79	73465	41.061	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.120%	
47) 2-Hexanone-d5	8.088	63	121932	102.333	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	102.330%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	226450	50.265	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.520%	
66) 1,2-Dichlorobenzene-d4	11.625	152	199224	48.488	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.980%	
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	5339	3.053	ug/L #	100
52) Ethylbenzene	9.021	91	18280	1.284	ug/L	97
53) m,p-Xylene	9.149	106	4269	0.774	ug/L	95

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

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