

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV021993.D
 Acq On : 30 Aug 2021 10:37
 Operator : SY/MD
 Sample : M3552-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH3

Quant Time: Aug 31 02:36:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	329666	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	310925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	156232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	106457	46.631	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.260%
7) Chloroethane-d5	1.565	69	89548	50.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.460%
11) 1,1-Dichloroethene-d2	2.105	63	134300	35.570	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.140%
21) 2-Butanone-d5	3.873	46	170812	109.096	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.100%
24) Chloroform-d	4.349	84	200419	48.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.300%
26) 1,2-Dichloroethane-d4	5.031	65	130608	53.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.540%
32) Benzene-d6	5.050	84	419040	49.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
36) 1,2-Dichloropropane-d6	6.072	67	136292	51.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.780%
41) Toluene-d8	7.317	98	370453	46.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.060%
43) trans-1,3-Dichloroprop...	7.622	79	61357	48.606	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.220%
47) 2-Hexanone-d5	8.088	63	107531	105.668	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.670%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	178306	52.494	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.980%
66) 1,2-Dichlorobenzene-d4	11.625	152	155424	50.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	4821	3.675	ug/L	# 75
16) Methylene chloride	2.507	84	8887	3.488	ug/L	99
25) Chloroform	4.378	83	11187	2.581	ug/L	99

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

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