

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050621\
 Data File : VV021300.D
 Acq On : 06 May 2021 11:34
 Operator : SY/MD
 Sample : VV0506MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 07 03:56:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 07 03:56:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	673237	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	643119	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	340930	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	167175	55.98	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	111.96%	
7) Chloroethane-d5	1.571	69	143491	53.77	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	107.54%	
11) 1,1-Dichloroethene-d2	2.108	63	311967	37.45	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	74.90%	
21) 2-Butanone-d5	3.902	46	160056	66.79	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	66.79%	
24) Chloroform-d	4.346	84	443037	46.61	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.22%	
26) 1,2-Dichloroethane-d4	5.031	65	349885	49.17	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.34%	
32) Benzene-d6	5.050	84	765541	51.69	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.38%	
36) 1,2-Dichloropropane-d6	6.072	67	193044m	50.74	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	101.48%	
41) Toluene-d8	7.317	98	765859	49.90	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.80%	
43) trans-1,3-Dichloroprop...	7.622	79	137775	48.69	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	97.38%	
47) 2-Hexanone-d5	8.092	63	133988	76.26	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	76.26%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	254668	41.83	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	83.66%	
66) 1,2-Dichlorobenzene-d4	11.632	152	328448	48.89	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.78%	

Target Compounds Qvalue

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