

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021329.D
 Acq On : 07 May 2021 16:36
 Operator : SY/MD
 Sample : M2320-01DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3A00DL

Quant Time: May 08 00:37:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 08 00:36:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	687433	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	659884	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	337017	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	158415	51.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 103.90%			
7) Chloroethane-d5	1.568	69	139316	51.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 102.24%			
11) 1,1-Dichloroethene-d2	2.108	63	295160	34.70	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.40%			
21) 2-Butanone-d5	3.902	46	224801	91.87	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 91.87%			
24) Chloroform-d	4.352	84	460834	47.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.96%			
26) 1,2-Dichloroethane-d4	5.037	65	351580	48.39	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.78%			
32) Benzene-d6	5.053	84	755090	49.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.38%			
36) 1,2-Dichloropropane-d6	6.072	67	188161	48.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.40%			
41) Toluene-d8	7.320	98	761258	48.34	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.68%			
43) trans-1,3-Dichloroprop...	7.625	79	132119	45.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.00%			
47) 2-Hexanone-d5	8.095	63	158982	88.19	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 88.19%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	273283	43.75	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 87.50%			
66) 1,2-Dichlorobenzene-d4	11.632	152	338847	51.02	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.04%			
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	2.770	73	981166	63.50	ug/L	# 93

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

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