

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021325.D
 Acq On : 07 May 2021 14:35
 Operator : SY/MD
 Sample : M2320-03DL 2X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3A07DL

Manual Integrations
 APPROVED

MMDadoda
 5/11/2021 1:52:59 PM

Quant Time: May 08 00:37:10 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	5.619	114	630681	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	604549	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	304736	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	148038	52.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 105.84%			
7) Chloroethane-d5	1.571	69	130585	52.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 104.46%			
11) 1,1-Dichloroethene-d2	2.108	63	275241	35.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.54%			
21) 2-Butanone-d5	3.899	46	186343	83.01	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 83.01%			
24) Chloroform-d	4.352	84	420081	47.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.34%			
26) 1,2-Dichloroethane-d4	5.034	65	335249	50.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.60%			
32) Benzene-d6	5.053	84	703297	50.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.02%			
36) 1,2-Dichloropropane-d6	6.069	67	177058	49.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.02%			
41) Toluene-d8	7.320	98	709521	49.18	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.36%			
43) trans-1,3-Dichloroprop...	7.625	79	123792	46.54	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.08%			
47) 2-Hexanone-d5	8.092	63	140330	84.97	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.97%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	255227	44.60	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 89.20%			
66) 1,2-Dichlorobenzene-d4	11.632	152	295664	49.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.46%			
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	2.770	73	1177621	83.07	ug/L	# 90
34) Trichloroethene	5.924	95	11603m	2.33	ug/L	
46) Tetrachloroethene	7.982	164	24231	5.67	ug/L	92

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

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