

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022053.D
 Acq On : 31 Aug 2021 20:10
 Operator : SY/MD
 Sample : M3579-06ME
 Misc : 6.74g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6A8ME

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 12:32:29 PM

Quant Time: Sep 01 02:48:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 01 02:41:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	363915	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	358593	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	194933	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	65616	26.036	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	52.080%#		
7) Chloroethane-d5	1.529	69	19797	10.059	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	20.120%#		
11) 1,1-Dichloroethene-d2	2.073	63	87512	20.997	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	42.000%#		
21) 2-Butanone-d5	3.889	46	180630m	104.509	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.510%		
24) Chloroform-d	4.346	84	162267	35.312	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.620%		
26) 1,2-Dichloroethane-d4	5.027	65	109548	40.473	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.940%		
32) Benzene-d6	5.044	84	321640	33.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.140%#		
36) 1,2-Dichloropropane-d6	6.069	67	112054	36.634	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	73.260%		
41) Toluene-d8	7.317	98	282853	30.807	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	61.620%#		
43) trans-1,3-Dichloroprop...	7.625	79	46299	31.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.600%		
47) 2-Hexanone-d5	8.105	63	113787	96.952	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.950%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	172058	43.921	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.840%		
66) 1,2-Dichlorobenzene-d4	11.629	152	148710	38.806	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.620%#		
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	2401	0.854	ug/L	95
25) Chloroform	4.372	83	8158	1.705	ug/L	93
34) Trichloroethene	5.918	95	5121	1.733	ug/L	89
46) Tetrachloroethene	7.976	164	458544	199.550	ug/L	98

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

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