

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100221\
 Data File : VW022533.D
 Acq On : 03 Oct 2021 00:48
 Operator : SY/MD
 Sample : M3973-10ME
 Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8X6ME

Manual Integrations
 APPROVED

SAM
 10/17/2021 7:03:31 AM

Quant Time: Oct 04 04:30:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 04:27:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	263784	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	251726	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	119711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	67332	41.273	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.540%		
7) Chloroethane-d5	1.568	69	47593	37.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.220%		
11) 1,1-Dichloroethene-d2	2.092	63	95193	29.593	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.180%#		
21) 2-Butanone-d5	3.924	46	83452m	92.931	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.930%		
24) Chloroform-d	4.349	84	126854	42.560	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.120%		
26) 1,2-Dichloroethane-d4	5.034	65	82473	47.699	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.400%		
32) Benzene-d6	5.047	84	263675	45.214	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.420%		
36) 1,2-Dichloropropane-d6	6.072	67	80567	44.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.760%		
41) Toluene-d8	7.317	98	242240	45.284	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.560%		
43) trans-1,3-Dichloroprop...	7.628	79	33180	39.063	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.120%		
47) 2-Hexanone-d5	8.130	63	58230	78.298	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.300%		
56) 1,1,2,2-Tetrachloroeth...	10.226	84	99511	39.862	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.720%		
66) 1,2-Dichlorobenzene-d4	11.631	152	93671	47.983	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.960%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	3368	0.935	ug/L	94
34) Trichloroethene	5.915	95	21051	10.373	ug/L	96

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

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