

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100221\
 Data File : VW022520.D
 Acq On : 02 Oct 2021 18:53
 Operator : SY/MD
 Sample : M3997-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A68

Quant Time: Oct 04 02:02:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 01:01:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	227726	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	215563	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	99200	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	64329	45.676	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.360%		
7) Chloroethane-d5	1.568	69	52468	47.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.780%		
11) 1,1-Dichloroethene-d2	2.105	63	96624	34.794	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.580%		
21) 2-Butanone-d5	3.892	46	87722	113.153	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.150%		
24) Chloroform-d	4.349	84	105448	40.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.960%		
26) 1,2-Dichloroethane-d4	5.034	65	72822	48.786	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.580%		
32) Benzene-d6	5.050	84	239390	47.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.880%		
36) 1,2-Dichloropropane-d6	6.069	67	72995	47.481	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.960%		
41) Toluene-d8	7.317	98	214254	46.772	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.540%		
43) trans-1,3-Dichloroprop...	7.625	79	31302	43.034	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.060%		
47) 2-Hexanone-d5	8.092	63	51276	80.514	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.510%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	89214	41.732	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.460%		
66) 1,2-Dichlorobenzene-d4	11.625	152	84884	52.472	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.940%		
Target Compounds					Qvalue	
13) Acetone	2.182	43	33297	34.001	ug/L	# 58
15) Methyl Acetate	2.439	43	5646	3.160	ug/L	99
25) Chloroform	4.378	83	11845	3.810	ug/L	92
34) Trichloroethene	5.921	95	2772	1.595	ug/L	92

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

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