

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092921\
 Data File : VW022401.D
 Acq On : 30 Sep 2021 00:56
 Operator : SY/MD
 Sample : M3979-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A01

Quant Time: Sep 30 07:08:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 06:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	252097	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	241702	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	102403	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	73585	34.395	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.780%		
7) Chloroethane-d5	1.565	69	68115	40.253	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.500%		
11) 1,1-Dichloroethene-d2	2.105	63	109951	29.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.120%#		
21) 2-Butanone-d5	3.899	46	152389	100.928	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.930%		
24) Chloroform-d	4.349	84	166284	43.043	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.080%		
26) 1,2-Dichloroethane-d4	5.034	65	104463	44.095	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.180%		
32) Benzene-d6	5.050	84	344896	45.359	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.720%		
36) 1,2-Dichloropropane-d6	6.069	67	114224	46.956	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.920%		
41) Toluene-d8	7.317	98	302956	43.530	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.060%		
43) trans-1,3-Dichloroprop...	7.622	79	44152	39.748	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.500%		
47) 2-Hexanone-d5	8.092	63	98672	99.826	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.830%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	159029	45.036	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.080%		
66) 1,2-Dichlorobenzene-d4	11.625	152	116867	51.324	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.640%		
Target Compounds						Qvalue
34) Trichloroethene	5.918	95	4888	2.577	ug/L	94
46) Tetrachloroethene	7.976	164	63046	40.366	ug/L	94

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

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