

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024328.D
 Acq On : 12 Jan 2022 12:58
 Operator : SY/MD
 Sample : VW0112WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK291

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/13/2022
 Supervised By : Mahesh Dadoda 01/13/2022

Quant Time: Jan 13 03:28:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	265691	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	252756	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	125822	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	91565	47.886	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 95.780%			
7) Chloroethane-d5	1.571	69	73478	50.585	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.160%			
11) 1,1-Dichloroethene-d2	2.111	63	139309	38.981	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.960%			
21) 2-Butanone-d5	3.895	46	104531	98.120	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.120%			
24) Chloroform-d	4.352	84	178546	51.090	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.180%			
26) 1,2-Dichloroethane-d4	5.034	65	120438	51.473	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.940%			
32) Benzene-d6	5.053	84	349909	53.050	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.100%			
36) 1,2-Dichloropropane-d6	6.069	67	100548	54.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 108.780%			
41) Toluene-d8	7.317	98	328310	51.409	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.820%			
43) trans-1,3-Dichloroprop...	7.622	79	53000	49.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.580%			
47) 2-Hexanone-d5	8.088	63	72977	90.869	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 90.870%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	125701	47.584	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.160%			
66) 1,2-Dichlorobenzene-d4	11.625	152	141442	56.398	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.800%			

Target Compounds Qvalue

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

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