

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026978.D
 Acq On : 27 Jul 2022 02:32
 Operator : SY/MD
 Sample : N3880-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF5

Quant Time: Jul 27 07:02:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	480790	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	472498	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	193753	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	224055	55.563	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 111.120%			
7) Chloroethane-d5	1.565	69	191896	58.824	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 117.640%			
11) 1,1-Dichloroethene-d2	2.101	63	288499	39.767	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.540%			
21) 2-Butanone-d5	3.883	46	301319	110.859	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.860%			
24) Chloroform-d	4.343	84	429243	54.088	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.180%			
26) 1,2-Dichloroethane-d4	5.027	65	259512	57.167	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.340%			
32) Benzene-d6	5.043	84	850748	59.565	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.140%			
36) 1,2-Dichloropropane-d6	6.066	67	281077	61.067	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 122.140%#			
41) Toluene-d8	7.313	98	664725	53.192	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.380%			
43) trans-1,3-Dichloroprop...	7.619	79	85432	44.297	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.600%			
47) 2-Hexanone-d5	8.088	63	221779	110.662	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.660%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	398178	56.946	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 113.900%			
66) 1,2-Dichlorobenzene-d4	11.622	152	244963	67.391	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 134.780%#			
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.905	96	311739	75.305	ug/L	95
34) Trichloroethene	5.908	95	447858	114.697	ug/L	98
46) Tetrachloroethene	7.973	164	2303555	756.266	ug/L	97

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

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