

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026982.D
 Acq On : 27 Jul 2022 04:10
 Operator : SY/MD
 Sample : N3880-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF9

Quant Time: Jul 27 07:03:28 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	491949	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	482638	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	193377	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	228827	55.460	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 110.920%			
7) Chloroethane-d5	1.565	69	196151	58.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 117.520%			
11) 1,1-Dichloroethene-d2	2.105	63	301338	40.595	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.200%			
21) 2-Butanone-d5	3.883	46	318603	114.559	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.560%			
24) Chloroform-d	4.343	84	438990	54.061	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.120%			
26) 1,2-Dichloroethane-d4	5.027	65	262369	56.485	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.980%			
32) Benzene-d6	5.043	84	873319	59.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.720%			
36) 1,2-Dichloropropane-d6	6.066	67	284689	60.552	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 121.100%#			
41) Toluene-d8	7.313	98	676531	52.999	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.000%			
43) trans-1,3-Dichloroprop...	7.619	79	91647	46.521	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.040%			
47) 2-Hexanone-d5	8.088	63	210149	102.656	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.660%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	399965	56.000	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 112.000%			
66) 1,2-Dichlorobenzene-d4	11.622	152	244730	67.458	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 134.920%#			
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.902	96	2309443	545.227	ug/L	98
34) Trichloroethene	5.908	95	1490170	373.616	ug/L	99
46) Tetrachloroethene	7.973	164	1212879	389.827	ug/L	96

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

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