

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026980.D
 Acq On : 27 Jul 2022 03:21
 Operator : SY/MD
 Sample : N3880-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF7

Quant Time: Jul 27 07:03:01 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	465359	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	449708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	184802	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	216088	55.365	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	110.720%	
7) Chloroethane-d5	1.564	69	188106	59.574	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	119.140%	
11) 1,1-Dichloroethene-d2	2.101	63	277711	39.550	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.100%	
21) 2-Butanone-d5	3.886	46	309315	117.574	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	117.570%	
24) Chloroform-d	4.342	84	426999	55.589	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.180%	
26) 1,2-Dichloroethane-d4	5.027	65	261038	59.410	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	118.820%	
32) Benzene-d6	5.047	84	837653	61.621	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.240%	
36) 1,2-Dichloropropane-d6	6.066	67	275227	62.827	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	125.660%#	
41) Toluene-d8	7.313	98	636991	53.556	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.120%	
43) trans-1,3-Dichloroprop...	7.622	79	89539	48.779	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	97.560%	
47) 2-Hexanone-d5	8.088	63	226864	118.935	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	118.940%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	390359	58.657	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	117.320%	
66) 1,2-Dichlorobenzene-d4	11.622	152	231189	66.683	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	133.360%#	
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	2.757	96	4323	1.137	ug/L	92
20) cis-1,2-Dichloroethene	3.905	96	388739	97.020	ug/L	99
34) Trichloroethene	5.912	95	108059	29.076	ug/L	99
46) Tetrachloroethene	7.985	164	15414614	5317.142	ug/L	89

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

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