

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026987.D
 Acq On : 27 Jul 2022 06:12
 Operator : SY/MD
 Sample : N3880-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUG5

Quant Time: Jul 27 07:04:36 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	505367	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	519073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	214077	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	224549	52.978	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	105.960%	
7) Chloroethane-d5	1.565	69	189359	55.223	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	110.440%	
11) 1,1-Dichloroethene-d2	2.105	63	309622	40.604	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.200%	
21) 2-Butanone-d5	3.886	46	302757	105.971	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	105.970%	
24) Chloroform-d	4.343	84	437885	52.493	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.980%	
26) 1,2-Dichloroethane-d4	5.027	65	261292	54.760	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.520%	
32) Benzene-d6	5.047	84	882398	56.238	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	112.480%	
36) 1,2-Dichloropropane-d6	6.066	67	282907	55.950	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.900%	
41) Toluene-d8	7.314	98	716598	52.198	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.400%	
43) trans-1,3-Dichloroprop...	7.619	79	89043	42.027	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.060%	
47) 2-Hexanone-d5	8.088	63	215720	97.980	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.980%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	406852	52.966	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.940%	
66) 1,2-Dichlorobenzene-d4	11.622	152	264053	65.747	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	131.500%#	
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.909	96	131444	30.208	ug/L	95
34) Trichloroethene	5.912	95	147535	34.394	ug/L	98
46) Tetrachloroethene	7.973	164	1048208	313.253	ug/L	97

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

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