

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026981.D
 Acq On : 27 Jul 2022 03:45
 Operator : SY/MD
 Sample : N3880-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF8

Quant Time: Jul 27 07:03:13 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	5.612	114	518885	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	530218	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	220356	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	231152	53.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.220%
7) Chloroethane-d5	1.564	69	197294	56.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.080%
11) 1,1-Dichloroethene-d2	2.104	63	313674	40.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.120%
21) 2-Butanone-d5	3.883	46	311036	106.033	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.030%
24) Chloroform-d	4.342	84	448898	52.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.820%
26) 1,2-Dichloroethane-d4	5.027	65	265865	54.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.540%
32) Benzene-d6	5.047	84	903773	56.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.780%
36) 1,2-Dichloropropane-d6	6.066	67	290298	56.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.400%
41) Toluene-d8	7.313	98	729900	52.049	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.100%
43) trans-1,3-Dichloroprop...	7.619	79	92789	42.874	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.740%
47) 2-Hexanone-d5	8.088	63	208384	92.659	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.660%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	403871	51.472	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.940%
66) 1,2-Dichlorobenzene-d4	11.622	152	271487	65.671	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	131.340%#
Target Compounds					Qvalue	
13) Acetone	2.175	43	8935	4.338	ug/L	98
20) cis-1,2-Dichloroethene	3.905	96	653992	146.383	ug/L	97
34) Trichloroethene	5.911	95	127081	29.003	ug/L	97
46) Tetrachloroethene	7.972	164	591338	173.005	ug/L	97

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

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