

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027005.D
 Acq On : 27 Jul 2022 17:47
 Operator : SY/MD
 Sample : N3880-01DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF4DL

Quant Time: Jul 28 01:44:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 01:41:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	523226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	516801	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	234730	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	158629	36.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.300%
7) Chloroethane-d5	1.564	69	152697	43.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.020%
11) 1,1-Dichloroethene-d2	2.101	63	236969	30.015	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.040%
21) 2-Butanone-d5	3.883	46	334490	113.082	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.080%
24) Chloroform-d	4.342	84	393088	45.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
26) 1,2-Dichloroethane-d4	5.027	65	241003	48.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.560%
32) Benzene-d6	5.047	84	789323	50.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.060%
36) 1,2-Dichloropropane-d6	6.066	67	256482	50.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.900%
41) Toluene-d8	7.313	98	641029	46.898	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	7.619	79	101592	48.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.320%
47) 2-Hexanone-d5	8.088	63	253213	115.515	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.520%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	383663	50.166	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.340%
66) 1,2-Dichlorobenzene-d4	11.622	152	255155	57.941	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.880%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.908	96	12608	2.799	ug/L	92
34) Trichloroethene	5.918	95	19747	4.624	ug/L	95
46) Tetrachloroethene	7.973	164	264924	79.520	ug/L	97

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

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