

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022223\
 Data File : VW030078.D
 Acq On : 22 Feb 2023 13:02
 Operator : SY/MD
 Sample : VW0222MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK318

Quant Time: Feb 22 23:17:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM021723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 22 23:16:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	368033	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	356666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	207754	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	152191	58.163	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.320%
7) Chloroethane-d5	1.535	69	126003	62.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	125.860%
11) 1,1-Dichloroethene-d2	2.066	63	205074	40.969	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.940%
21) 2-Butanone-d5	3.799	46	157343	96.355	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.360%
24) Chloroform-d	4.262	84	250967	51.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	4.950	65	151531	52.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.420%
32) Benzene-d6	4.969	84	515924	54.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.920%
36) 1,2-Dichloropropane-d6	5.998	67	161658	53.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.340%
41) Toluene-d8	7.252	98	477336	53.395	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.780%
43) trans-1,3-Dichloroprop...	7.558	79	74453	49.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.480%
47) 2-Hexanone-d5	8.030	63	136086	96.912	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.910%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	227705	50.398	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.800%
66) 1,2-Dichlorobenzene-d4	11.570	152	201371	54.423	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.840%

Target Compounds Qvalue

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

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