

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081721\
 Data File : VW021844.D
 Acq On : 18 Aug 2021 03:23
 Operator : SY/MD
 Sample : M3422-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKD9

Quant Time: Aug 18 04:37:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	408866	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	376920	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	175033	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107320	33.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.160%
7) Chloroethane-d5	1.558	69	94463	39.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.320%
11) 1,1-Dichloroethene-d2	2.105	63	129073	25.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.740%#
21) 2-Butanone-d5	3.873	46	219713	110.523	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.520%
24) Chloroform-d	4.349	84	246578	44.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
26) 1,2-Dichloroethane-d4	5.034	65	153464	48.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.360%
32) Benzene-d6	5.050	84	482942	44.557	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.120%
36) 1,2-Dichloropropane-d6	6.072	67	162917	48.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.540%
41) Toluene-d8	7.317	98	415693	41.494	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.980%
43) trans-1,3-Dichloroprop...	7.625	79	68137	41.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.040%
47) 2-Hexanone-d5	8.088	63	120222	108.674	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.670%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	219421	52.458	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.920%
66) 1,2-Dichlorobenzene-d4	11.625	152	180148	49.732	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.460%

Target Compounds Qvalue

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

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