

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082721\
 Data File : VV021980.D
 Acq On : 27 Aug 2021 16:53
 Operator : SY/MD
 Sample : M3553-03 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH6

Quant Time: Aug 28 02:41:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 28 02:34:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	380772	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	361717	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	173475	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	118165	44.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.620%
7) Chloroethane-d5	1.564	69	95976	46.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.220%
11) 1,1-Dichloroethene-d2	2.105	63	152530	34.976	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.960%
21) 2-Butanone-d5	3.876	46	154065	85.193	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.190%
24) Chloroform-d	4.349	84	208594	43.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.760%
26) 1,2-Dichloroethane-d4	5.034	65	134709	47.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
32) Benzene-d6	5.053	84	473245	48.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.480%
36) 1,2-Dichloropropane-d6	6.072	67	147727	47.879	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.760%
41) Toluene-d8	7.320	98	436152	47.094	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.180%
43) trans-1,3-Dichloroprop...	7.625	79	63702	43.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.760%
47) 2-Hexanone-d5	8.092	63	108025	91.247	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.250%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	178832	45.256	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.520%
66) 1,2-Dichlorobenzene-d4	11.625	152	169639	49.743	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.480%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	3900	1.325	ug/L	97
25) Chloroform	4.381	83	16179	3.231	ug/L	96

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

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