

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022214.D
 Acq On : 18 Sep 2021 03:07
 Operator : SY/MD
 Sample : M3787-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CH7

Quant Time: Sep 18 04:46:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	309524	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	295309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	124728	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	110880	51.729	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.460%
7) Chloroethane-d5	1.564	69	89336	53.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.740%
11) 1,1-Dichloroethene-d2	2.105	63	154787	43.664	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.320%
21) 2-Butanone-d5	3.902	46	157681	107.263	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.260%
24) Chloroform-d	4.352	84	195129	49.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.840%
26) 1,2-Dichloroethane-d4	5.034	65	122004	52.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.000%
32) Benzene-d6	5.053	84	408008	50.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.880%
36) 1,2-Dichloropropane-d6	6.072	67	127491	50.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.220%
41) Toluene-d8	7.320	98	356518	47.152	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.300%
43) trans-1,3-Dichloroprop...	7.625	79	49530	41.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.620%
47) 2-Hexanone-d5	8.091	63	96715	100.065	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.060%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	152856	47.381	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.760%
66) 1,2-Dichlorobenzene-d4	11.628	152	129721	52.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.111	96	1943	1.088	ug/L	# 1
34) Trichloroethene	5.921	95	17430	7.162	ug/L	91

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

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