

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022176.D
 Acq On : 17 Sep 2021 11:08
 Operator : SY/MD
 Sample : M3676-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CB5

Quant Time: Sep 18 02:56:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	290706	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	275003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	120481	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	83606	41.529	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.060%
7) Chloroethane-d5	1.564	69	74132	47.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.300%
11) 1,1-Dichloroethene-d2	2.105	63	124120	37.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.560%
21) 2-Butanone-d5	3.892	46	153066	110.864	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.860%
24) Chloroform-d	4.352	84	184042	50.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
26) 1,2-Dichloroethane-d4	5.034	65	114987	53.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.360%
32) Benzene-d6	5.050	84	373443	50.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.140%
36) 1,2-Dichloropropane-d6	6.072	67	121092	51.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.240%
41) Toluene-d8	7.317	98	327910	46.571	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.140%
43) trans-1,3-Dichloroprop...	7.625	79	46921	42.026	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.060%
47) 2-Hexanone-d5	8.091	63	88073	97.852	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.850%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	151524	50.436	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	11.625	152	124111	52.400	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.111	96	1762	1.051	ug/L #	1
34) Trichloroethene	5.924	95	11867	5.236	ug/L	98

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

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