

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022202.D
 Acq On : 17 Sep 2021 22:18
 Operator : SY/MD
 Sample : M3676-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CF0

Quant Time: Sep 18 04:44:10 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	294628	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	277801	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	122870	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	67037	32.856	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	65.720%	
7) Chloroethane-d5	1.565	69	65031	40.814	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.620%	
11) 1,1-Dichloroethene-d2	2.105	63	114678	33.985	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.980%	
21) 2-Butanone-d5	3.902	46	146250	104.517	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.520%	
24) Chloroform-d	4.349	84	174117	46.801	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.034	65	111077	50.689	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.380%	
32) Benzene-d6	5.050	84	353856	46.962	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.920%	
36) 1,2-Dichloropropane-d6	6.072	67	116490	49.160	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.320%	
41) Toluene-d8	7.320	98	312536	43.940	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.880%	
43) trans-1,3-Dichloroprop...	7.625	79	44592	39.537	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.080%	
47) 2-Hexanone-d5	8.092	63	89634	98.583	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.580%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	145391	47.907	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.820%	
66) 1,2-Dichlorobenzene-d4	11.625	152	120145	49.740	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.480%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	10197	6.000	ug/L #	1
20) cis-1,2-Dichloroethene	3.915	96	9621	4.207	ug/L	94
30) 1,1,1-Trichloroethane	4.606	97	4326	1.310	ug/L #	88
34) Trichloroethene	5.915	95	144008	62.902	ug/L	98

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

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