

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022212.D
 Acq On : 18 Sep 2021 02:18
 Operator : SY/MD
 Sample : M3787-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CH4

Quant Time: Sep 18 04:45:56 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	299134	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	286018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	123635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	113622	54.849	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 109.700%		
7) Chloroethane-d5	1.564	69	89559	55.361	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 110.720%		
11) 1,1-Dichloroethene-d2	2.105	63	163945	47.854	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 95.700%		
21) 2-Butanone-d5	3.902	46	166590	117.259	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 117.260%		
24) Chloroform-d	4.349	84	196351	51.983	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 103.960%		
26) 1,2-Dichloroethane-d4	5.034	65	121526	54.622	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 109.240%		
32) Benzene-d6	5.050	84	407297	52.502	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 105.000%		
36) 1,2-Dichloropropane-d6	6.072	67	131451	53.880	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 107.760%		
41) Toluene-d8	7.317	98	360778	49.265	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 98.540%		
43) trans-1,3-Dichloroprop...	7.625	79	49673	42.777	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 85.560%		
47) 2-Hexanone-d5	8.092	63	97752	104.423	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 104.420%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	153226	49.039	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 98.080%		
66) 1,2-Dichlorobenzene-d4	11.625	152	131063	53.924	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 107.840%		
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	20779	12.043	ug/L	# 1
17) trans-1,2-Dichloroethene	2.761	96	2582	1.238	ug/L	92
20) cis-1,2-Dichloroethene	3.915	96	34953	15.053	ug/L	97
30) 1,1,1-Trichloroethane	4.613	97	37817	11.125	ug/L	97
34) Trichloroethene	5.915	95	485830	206.111	ug/L	98

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

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