

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091621\
 Data File : VV022164.D
 Acq On : 16 Sep 2021 18:33
 Operator : SY/MD
 Sample : M3764-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CA2

Quant Time: Sep 17 01:57:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 17 01:54:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	300601	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	279844	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	130226	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90016	43.241	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.480%		
7) Chloroethane-d5	1.561	69	78684	48.401	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.800%		
11) 1,1-Dichloroethene-d2	2.104	63	133402	38.748	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.500%		
21) 2-Butanone-d5	3.876	46	156059	109.311	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.310%		
24) Chloroform-d	4.349	84	192301	50.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.320%		
26) 1,2-Dichloroethane-d4	5.034	65	120446	53.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.740%		
32) Benzene-d6	5.053	84	395226	52.070	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.140%		
36) 1,2-Dichloropropane-d6	6.072	67	127234	53.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.600%		
41) Toluene-d8	7.316	98	350047	48.855	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.700%		
43) trans-1,3-Dichloroprop...	7.625	79	52696	46.382	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.760%		
47) 2-Hexanone-d5	8.088	63	97787	106.765	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.770%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	162056	53.009	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	106.020%		
66) 1,2-Dichlorobenzene-d4	11.625	152	135492	52.925	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.840%		
Target Compounds						Qvalue
34) Trichloroethene	5.918	95	2479	1.075	ug/L	92

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

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