

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100121\
 Data File : VV022487.D
 Acq On : 02 Oct 2021 01:16
 Operator : SY/MD
 Sample : M4024-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ4

Quant Time: Oct 02 01:39:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 02 01:27:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	236347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	225205	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	105972	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	68527	46.881	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.760%		
7) Chloroethane-d5	1.565	69	56081	48.809	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.620%		
11) 1,1-Dichloroethene-d2	2.108	63	100036	34.709	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.420%		
21) 2-Butanone-d5	3.892	46	67523	83.922	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.920%		
24) Chloroform-d	4.349	84	121260	45.406	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.820%		
26) 1,2-Dichloroethane-d4	5.034	65	74191	47.890	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.780%		
32) Benzene-d6	5.050	84	249230	47.770	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.540%		
36) 1,2-Dichloropropane-d6	6.069	67	75845	47.222	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.440%		
41) Toluene-d8	7.317	98	222744	46.544	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.080%		
43) trans-1,3-Dichloroprop...	7.625	79	31700	41.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.440%		
47) 2-Hexanone-d5	8.092	63	60825	91.419	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.420%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	101860	45.608	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.220%		
66) 1,2-Dichlorobenzene-d4	11.625	152	86800	50.227	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.460%		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	4610	2.069	ug/L #	68
12) 1,1-Dichloroethene	2.114	96	1918	1.162	ug/L #	1
20) cis-1,2-Dichloroethene	3.915	96	15892	8.231	ug/L	96
34) Trichloroethene	5.921	95	4316	2.377	ug/L	96

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

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