

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100221\
 Data File : VW022526.D
 Acq On : 02 Oct 2021 21:16
 Operator : SY/MD
 Sample : M4023-10DL 1000X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ9DL

Quant Time: Oct 04 02:03:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 01:01:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	220267	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	211215	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	96959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60403	44.340	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.680%		
7) Chloroethane-d5	1.564	69	51907	48.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.940%		
11) 1,1-Dichloroethene-d2	2.108	63	97843	36.426	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.860%		
21) 2-Butanone-d5	3.886	46	56213	74.965	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.970%		
24) Chloroform-d	4.349	84	101149	40.640	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.280%		
26) 1,2-Dichloroethane-d4	5.034	65	70098	48.551	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.100%		
32) Benzene-d6	5.050	84	230688	47.145	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
36) 1,2-Dichloropropane-d6	6.072	67	71312	47.341	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.680%		
41) Toluene-d8	7.317	98	206122	45.923	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.840%		
43) trans-1,3-Dichloroprop...	7.625	79	30470	42.753	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.500%		
47) 2-Hexanone-d5	8.091	63	49864	79.909	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.910%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	88101	42.060	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.120%		
66) 1,2-Dichlorobenzene-d4	11.625	152	80291	50.780	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.560%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.117	96	8808	5.725	ug/L	# 1
20) cis-1,2-Dichloroethene	3.918	96	3492	1.941	ug/L	92
25) Chloroform	4.375	83	14084	4.683	ug/L	99
30) 1,1,1-Trichloroethane	4.609	97	16487	6.249	ug/L	99
34) Trichloroethene	5.915	95	134042	78.719	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
Data File : VV022526.D
Acq On : 02 Oct 2021 21:16
Operator : SY/MD
Sample : M4023-10DL 1000X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AJ9DL

Quant Time: Oct 04 02:03:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 04 01:01:56 2021
Response via : Initial Calibration

