

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040121\
 Data File : VW020839.D
 Acq On : 01 Apr 2021 15:03
 Operator : SY/MD
 Sample : M1879-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW197

Quant Time: Apr 02 07:18:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 02 07:14:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	621011	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	597288	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	292109	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	197831	44.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.74%		
7) Chloroethane-d5	1.571	69	152056	45.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.24%		
11) 1,1-Dichloroethene-d2	2.108	63	306973	36.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.80%		
21) 2-Butanone-d5	3.892	46	271677	94.72	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.72%		
24) Chloroform-d	4.352	84	450854	51.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.90%		
26) 1,2-Dichloroethane-d4	5.037	65	306339	53.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.14%		
32) Benzene-d6	5.053	84	818809	51.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.86%		
36) 1,2-Dichloropropane-d6	6.072	67	242897	49.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.38%		
41) Toluene-d8	7.320	98	762144	51.43	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.86%		
43) trans-1,3-Dichloroprop...	7.625	79	126948	48.81	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.62%		
47) 2-Hexanone-d5	8.091	63	195151	95.23	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.23%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	333936	46.90	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.80%		
64) 1,2-Dichlorobenzene-d4	11.632	152	321850	56.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	113.54%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	2249842	474.19	ug/L	99
17) trans-1,2-Dichloroethene	2.764	96	4352	1.05	ug/L	87
20) cis-1,2-Dichloroethene	3.915	96	4214812	947.91	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040121\
Data File : VV020839.D
Acq On : 01 Apr 2021 15:03
Operator : SY/MD
Sample : M1879-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW197

Quant Time: Apr 02 07:18:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 02 07:14:26 2021
Response via : Initial Calibration

