

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040121\
 Data File : VW020851.D
 Acq On : 01 Apr 2021 19:49
 Operator : SY/MD
 Sample : M1879-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C3

Quant Time: Apr 02 07:20:42 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	719656	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	683398	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	331517	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	191383	37.46	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.92%	
7) Chloroethane-d5	1.568	69	152912	39.59	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.18%	
11) 1,1-Dichloroethene-d2	2.108	63	292353	30.33	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.66%	
21) 2-Butanone-d5	3.896	46	279396	84.05	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.05%	
24) Chloroform-d	4.352	84	459324	45.23	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.46%	
26) 1,2-Dichloroethane-d4	5.037	65	312837	46.76	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.52%	
32) Benzene-d6	5.053	84	831344	45.64	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.28%	
36) 1,2-Dichloropropane-d6	6.072	67	250381	44.77	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.54%	
41) Toluene-d8	7.320	98	763119	45.01	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.02%	
43) trans-1,3-Dichloroprop...	7.625	79	130439	43.84	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.68%	
47) 2-Hexanone-d5	8.092	63	192232	81.99	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.99%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	344998	42.35	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.70%	
64) 1,2-Dichlorobenzene-d4	11.632	152	311737	48.45	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.90%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.314	62	98795	17.97	ug/L	96
20) cis-1,2-Dichloroethene	3.915	96	429426	83.34	ug/L	98
34) Trichloroethene	5.918	95	80776	15.63	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040121\
Data File : VV020851.D
Acq On : 01 Apr 2021 19:49
Operator : SY/MD
Sample : M1879-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1C3

Quant Time: Apr 02 07:20:42 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

