

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020951.D
 Acq On : 06 Apr 2021 15:24
 Operator : SY/MD
 Sample : M1880-14DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E1DL

Quant Time: Apr 07 02:14:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	610437	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	580606	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	292599	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	142624	32.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.82%		
7) Chloroethane-d5	1.571	69	120172	36.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.36%		
11) 1,1-Dichloroethene-d2	2.104	63	237687	29.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.14%#		
21) 2-Butanone-d5	3.902	46	208690	74.02	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.02%		
24) Chloroform-d	4.352	84	384326	44.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.24%		
26) 1,2-Dichloroethane-d4	5.034	65	267524	47.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.30%		
32) Benzene-d6	5.053	84	695575	44.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.90%		
36) 1,2-Dichloropropane-d6	6.072	67	200223	42.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.28%		
41) Toluene-d8	7.320	98	658845	45.74	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.48%		
43) trans-1,3-Dichloroprop...	7.625	79	111083	43.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.88%		
47) 2-Hexanone-d5	8.095	63	151315	75.96	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.96%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	276574	39.96	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.92%		
64) 1,2-Dichlorobenzene-d4	11.631	152	287649	50.65	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.30%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	83272	17.85	ug/L	93
20) cis-1,2-Dichloroethene	3.915	96	374509	85.69	ug/L	92
34) Trichloroethene	5.921	95	37408	8.52	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
Data File : VV020951.D
Acq On : 06 Apr 2021 15:24
Operator : SY/MD
Sample : M1880-14DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1E1DL

Quant Time: Apr 07 02:14:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Apr 07 02:10:23 2021
Response via : Initial Calibration

