

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040121\
 Data File : VW020855.D
 Acq On : 01 Apr 2021 22:22
 Operator : SY/MD
 Sample : M1845-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1A3

Quant Time: Apr 02 08:30:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 02 08:30:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	607248	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	582295	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	278962	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	153998	35.72	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.44%		
7) Chloroethane-d5	1.571	69	137575	42.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.42%		
11) 1,1-Dichloroethene-d2	2.108	63	262647	32.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.58%		
21) 2-Butanone-d5	3.902	46	236936	84.48	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.48%		
24) Chloroform-d	4.352	84	419034	48.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.80%		
26) 1,2-Dichloroethane-d4	5.034	65	283134	50.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.32%		
32) Benzene-d6	5.053	84	753362	48.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.08%		
36) 1,2-Dichloropropane-d6	6.072	67	223909	46.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.98%		
41) Toluene-d8	7.320	98	693121	47.98	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.96%		
43) trans-1,3-Dichloroprop...	7.625	79	112445	44.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.70%		
47) 2-Hexanone-d5	8.092	63	171450	85.82	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.82%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	311089	44.82	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.64%		
64) 1,2-Dichlorobenzene-d4	11.632	152	284742	52.59	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.18%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	39805	8.58	ug/L	99
20) cis-1,2-Dichloroethene	3.918	96	14291	3.29	ug/L	93

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

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