

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020941.D
 Acq On : 06 Apr 2021 11:24
 Operator : SY/MD
 Sample : M1845-14 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C0

Quant Time: Apr 07 02:11:47 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	605795	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	583219	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	286481	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	148182	34.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.90%		
7) Chloroethane-d5	1.571	69	119905	36.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.76%		
11) 1,1-Dichloroethene-d2	2.108	63	235060	28.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.94%#		
21) 2-Butanone-d5	3.895	46	203955	72.89	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.89%		
24) Chloroform-d	4.352	84	370063	43.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.58%		
26) 1,2-Dichloroethane-d4	5.034	65	260048	46.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.36%		
32) Benzene-d6	5.053	84	673876	43.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.70%		
36) 1,2-Dichloropropane-d6	6.072	67	195177	40.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.78%		
41) Toluene-d8	7.320	98	647886	44.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.54%		
43) trans-1,3-Dichloroprop...	7.625	79	106327	41.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.74%		
47) 2-Hexanone-d5	8.091	63	138716	69.32	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.32%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	276389	39.76	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.52%		
64) 1,2-Dichlorobenzene-d4	11.631	152	281552	50.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.28%		
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	390157	84.30	ug/L	100
20) cis-1,2-Dichloroethene	3.915	96	623477	143.74	ug/L	94
48) 2-Hexanone	8.152	43	9841	2.28	ug/L #	70

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

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