

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020927.D
 Acq On : 05 Apr 2021 20:07
 Operator : SY/MD
 Sample : M1880-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D2

Quant Time: Apr 06 06:27:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	624253	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	590530	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	307254	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	154907	34.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.90%		
7) Chloroethane-d5	1.571	69	125171	37.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.72%		
11) 1,1-Dichloroethene-d2	2.108	63	241990	28.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.88%#		
21) 2-Butanone-d5	3.899	46	226409	78.52	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.52%		
24) Chloroform-d	4.352	84	389121	44.17	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.34%		
26) 1,2-Dichloroethane-d4	5.034	65	265891	45.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.64%		
32) Benzene-d6	5.053	84	713473	45.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.66%		
36) 1,2-Dichloropropane-d6	6.072	67	205561	42.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.08%		
41) Toluene-d8	7.320	98	672060	45.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.74%		
43) trans-1,3-Dichloroprop...	7.625	79	112607	43.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.60%		
47) 2-Hexanone-d5	8.095	63	168713	83.27	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.27%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	292771	41.59	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.18%		
64) 1,2-Dichlorobenzene-d4	11.632	152	289604	48.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.14%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	82858	17.37	ug/L	98
20) cis-1,2-Dichloroethene	3.921	96	13961	3.12	ug/L	92

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

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