

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040121\
 Data File : VW020833.D
 Acq On : 01 Apr 2021 12:41
 Operator : SY/MD
 Sample : M1845-03MSD
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 EW1B1MSD

Quant Time: Apr 02 07:16:56 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	5.619	114	642598	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	615705	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	297756	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	185786	40.72	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	81.44%		
7) Chloroethane-d5	1.564	69	159245	46.17	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	92.34%		
11) 1,1-Dichloroethene-d2	2.108	63	404029	46.94	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	93.88%		
21) 2-Butanone-d5	3.883	46	276318	93.10	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	93.10%		
24) Chloroform-d	4.349	84	471663	52.01	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	104.02%		
26) 1,2-Dichloroethane-d4	5.034	65	326008	54.58	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	109.16%		
32) Benzene-d6	5.053	84	866656	52.81	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	105.62%		
36) 1,2-Dichloropropane-d6	6.072	67	257304	51.07	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	102.14%		
41) Toluene-d8	7.320	98	797770	52.22	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	104.44%		
43) trans-1,3-Dichloroprop...	7.625	79	133313	49.73	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	99.46%		
47) 2-Hexanone-d5	8.091	63	197820	93.64	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	93.64%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	351126	47.84	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	95.68%		
64) 1,2-Dichlorobenzene-d4	11.631	152	326054	56.42	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	112.84%		
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	169703	45.25	ug/L	89
33) Benzene	5.101	78	792177	46.65	ug/L	100
34) Trichloroethene	5.918	95	212215	45.59	ug/L	97
42) Toluene	7.390	91	850448	46.07	ug/L	99
51) Chlorobenzene	8.886	112	569745	45.98	ug/L	99

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

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