

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040221\
 Data File : VW020882.D
 Acq On : 02 Apr 2021 17:04
 Operator : SY/MD
 Sample : M1845-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1B9

Quant Time: Apr 03 00:39:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 00:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	636480	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	607248	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	293829	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159236	35.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.48%		
7) Chloroethane-d5	1.571	69	130470	38.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.38%		
11) 1,1-Dichloroethene-d2	2.108	63	257631	30.22	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.44%		
21) 2-Butanone-d5	3.892	46	251128	85.42	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.42%		
24) Chloroform-d	4.352	84	428612	47.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.44%		
26) 1,2-Dichloroethane-d4	5.034	65	296684	50.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.30%		
32) Benzene-d6	5.053	84	791190	48.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.76%		
36) 1,2-Dichloropropane-d6	6.072	67	234913	47.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.54%		
41) Toluene-d8	7.320	98	751335	49.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.74%		
43) trans-1,3-Dichloroprop...	7.625	79	126872	47.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.96%		
47) 2-Hexanone-d5	8.091	63	175337	84.16	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.16%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	323067	44.63	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.26%		
64) 1,2-Dichlorobenzene-d4	11.631	152	325010	56.99	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	113.98%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	399380	82.13	ug/L	98
19) 1,1-Dichloroethane	3.195	63	7646	0.97	ug/L	89
20) cis-1,2-Dichloroethene	3.915	96	435947	95.66	ug/L	92
34) Trichloroethene	5.921	95	62455	13.60	ug/L	95

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

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