

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020877.D
 Acq On : 02 Apr 2021 15:04
 Operator : SY/MD
 Sample : M1845-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1B0

Quant Time: Apr 03 00:38:02 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	614064	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	594892	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	296759	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	155137	35.59	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.18%		
7) Chloroethane-d5	1.571	69	131446	39.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.76%		
11) 1,1-Dichloroethene-d2	2.108	63	254595	30.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.90%		
21) 2-Butanone-d5	3.896	46	280971	99.06	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.06%		
24) Chloroform-d	4.352	84	428387	49.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.88%		
26) 1,2-Dichloroethane-d4	5.034	65	295736	51.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.62%		
32) Benzene-d6	5.053	84	773294	48.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.54%		
36) 1,2-Dichloropropane-d6	6.072	67	234918	48.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.52%		
41) Toluene-d8	7.320	98	744302	50.43	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.86%		
43) trans-1,3-Dichloroprop...	7.625	79	124173	47.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.88%		
47) 2-Hexanone-d5	8.092	63	208301	102.06	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.06%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	346899	48.92	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.84%		
64) 1,2-Dichlorobenzene-d4	11.632	152	323446	56.16	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.32%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	6428	1.37	ug/L	# 46
20) cis-1,2-Dichloroethene	3.921	96	5168	1.18	ug/L	93

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

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