

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020900.D
 Acq On : 03 Apr 2021 00:38
 Operator : SY/MD
 Sample : M1845-19DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C7DL

Quant Time: Apr 03 02:09:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	374433	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	364373	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	160642	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	101293	38.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.22%		
7) Chloroethane-d5	1.571	69	86241	42.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.82%		
11) 1,1-Dichloroethene-d2	2.105	63	166148	33.13	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.26%		
21) 2-Butanone-d5	3.902	46	210278	121.59	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	121.59%		
24) Chloroform-d	4.352	84	294261	55.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.38%		
26) 1,2-Dichloroethane-d4	5.037	65	204686	58.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	117.62%		
32) Benzene-d6	5.053	84	530137	54.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.16%		
36) 1,2-Dichloropropane-d6	6.072	67	158620	53.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.40%		
41) Toluene-d8	7.320	98	495425	54.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.60%		
43) trans-1,3-Dichloroprop...	7.625	79	80735	50.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	101.78%		
47) 2-Hexanone-d5	8.095	63	134351	107.47	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	107.47%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	225366	51.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.78%		
64) 1,2-Dichlorobenzene-d4	11.632	152	202626	64.99	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	129.98%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	44574	15.58	ug/L	93
20) cis-1,2-Dichloroethene	3.915	96	268179	100.03	ug/L	92
34) Trichloroethene	5.915	95	284313	103.20	ug/L	97

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

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