

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030421\
 Data File : VW020462.D
 Acq On : 04 Mar 2021 11:41
 Operator : SY/MD
 Sample : M1546-05DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FZ6DL

Quant Time: Mar 04 12:34:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 04 00:36:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	484107	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	487443	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	246888	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	145940	41.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.70%		
7) Chloroethane-d5	1.568	69	131646	45.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.92%		
11) 1,1-Dichloroethene-d2	2.108	63	208501	31.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.50%		
21) 2-Butanone-d5	3.892	46	212672	107.85	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.85%		
24) Chloroform-d	4.352	84	308721	49.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.30%		
26) 1,2-Dichloroethane-d4	5.034	65	203778	51.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.36%		
32) Benzene-d6	5.053	84	621993	49.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.50%		
36) 1,2-Dichloropropane-d6	6.072	67	193578	51.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.68%		
41) Toluene-d8	7.320	98	564559	47.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.14%		
43) trans-1,3-Dichloroprop...	7.625	79	86965	45.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.50%		
47) 2-Hexanone-d5	8.092	63	137823	87.87	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.87%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	246855	45.60	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.20%		
64) 1,2-Dichlorobenzene-d4	11.632	152	269755	57.74	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.48%		
Target Compounds					Qvalue	
13) Acetone	2.191	43	3836	2.76	ug/L	80
25) Chloroform	4.378	83	11698	1.98	ug/L	98
51) Chlorobenzene	8.886	112	119184	12.39	ug/L	93
62) 1,3-Dichlorobenzene	11.191	146	14317	1.96	ug/L	98
63) 1,4-Dichlorobenzene	11.281	146	126937	16.95	ug/L	96
65) 1,2-Dichlorobenzene	11.651	146	373489	51.22	ug/L	96
68) 1,2,4-trichlorobenzene	13.271	180	70177	13.87	ug/L	95
70) 1,2,3-Trichlorobenzene	13.754	180	36094	7.16	ug/L	97

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

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