

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012521\
 Data File : VW020153.D
 Acq On : 25 Jan 2021 11:16
 Operator : SY/MD
 Sample : M1181-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Jan 25 15:31:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 25 15:30:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	387153	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	368205	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	182863	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	154033	53.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.28%
7) Chloroethane-d5	1.569	69	131897	54.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.76%
11) 1,1-Dichloroethene-d2	2.110	63	234501	40.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.78%
21) 2-Butanone-d5	3.891	46	209146	106.20	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.20%
24) Chloroform-d	4.351	84	268770	49.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.94%
26) 1,2-Dichloroethane-d4	5.036	65	198138	53.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.30%
32) Benzene-d6	5.055	84	530210	52.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.58%
36) 1,2-Dichloropropane-d6	6.074	67	160631	50.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.36%
41) Toluene-d8	7.318	98	450916	47.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.60%
43) trans-1,3-Dichloroprop...	7.624	79	75656	48.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.60%
47) 2-Hexanone-d5	8.093	63	118479	89.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.03%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	199851	45.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.22%
64) 1,2-Dichlorobenzene-d4	11.630	152	196229	57.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.22%

Target Compounds	Qvalue

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

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