

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042621\
 Data File : VW021138.D
 Acq On : 26 Apr 2021 13:18
 Operator : SY/MD
 Sample : M2121-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Apr 27 04:16:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 27 04:16:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	634017	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	613561	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	293702	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	271285	52.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.14%
7) Chloroethane-d5	1.571	69	198587	51.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.64%
11) 1,1-Dichloroethene-d2	2.111	63	358933	37.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.70%
21) 2-Butanone-d5	3.899	46	272960	107.29	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.29%
24) Chloroform-d	4.352	84	461317	49.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.34%
26) 1,2-Dichloroethane-d4	5.034	65	319018	54.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.06%
32) Benzene-d6	5.053	84	862501	52.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.56%
36) 1,2-Dichloropropane-d6	6.072	67	262416	53.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.60%
41) Toluene-d8	7.320	98	807283	51.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.10%
43) trans-1,3-Dichloroprop...	7.625	79	138969	52.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.28%
47) 2-Hexanone-d5	8.095	63	207828	107.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.43%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	370188	50.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.64%
66) 1,2-Dichlorobenzene-d4	11.632	152	325219	56.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.12%

Target Compounds Qvalue

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

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