

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040821\
 Data File : VW020968.D
 Acq On : 08 Apr 2021 13:37
 Operator : SY/MD
 Sample : M1881-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESQG2

Manual Integrations
 APPROVED

MMDadoda
 4/9/2021 3:41:08 PM

Quant Time: Apr 09 06:31:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 09 06:30:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	574299	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	546675	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	263022	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	162865	39.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.90%
7) Chloroethane-d5	1.571	69	128133	41.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.14%
11) 1,1-Dichloroethene-d2	2.108	63	254774	33.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.24%
21) 2-Butanone-d5	3.908	46	185974m	70.11	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.11%
24) Chloroform-d	4.352	84	362556	44.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.48%
26) 1,2-Dichloroethane-d4	5.037	65	246342	46.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.30%
32) Benzene-d6	5.053	84	666709	45.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.50%
36) 1,2-Dichloropropane-d6	6.072	67	189140	42.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.56%
41) Toluene-d8	7.320	98	634219	46.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.52%
43) trans-1,3-Dichloroprop...	7.625	79	100928	42.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.80%
47) 2-Hexanone-d5	8.095	63	122763	65.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.45%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	227919	34.98	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	69.96%
64) 1,2-Dichlorobenzene-d4	11.632	152	265531	52.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.04%

Target Compounds Qvalue

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

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