

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020221\
 Data File : VW020234.D
 Acq On : 02 Feb 2021 13:43
 Operator : SY/MD
 Sample : M1258-19 40X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG531

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 10:34:11 AM

Quant Time: Feb 03 02:28:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 02:27:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.618	114	897160	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	790033	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	393216	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	259519	41.65	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.30%	
7) Chloroethane-d5	1.569	69	226942	47.35	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.70%	
11) 1,1-Dichloroethene-d2	2.110	63	350036	38.56	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.12%	
21) 2-Butanone-d5	3.888	46	383076	97.42	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.42%	
24) Chloroform-d	4.347	84	544413m	48.51	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.02%	
26) 1,2-Dichloroethane-d4	5.032	65	367085	50.57	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.14%	
32) Benzene-d6	5.052	84	1057396	51.72	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.44%	
36) 1,2-Dichloropropane-d6	6.071	67	337241	53.54	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.08%	
41) Toluene-d8	7.315	98	953948	50.11	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.22%	
43) trans-1,3-Dichloroprop...	7.624	79	159532	51.67	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	103.34%	
47) 2-Hexanone-d5	8.090	63	258493	92.88	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.88%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	348041	40.69	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	81.38%	
64) 1,2-Dichlorobenzene-d4	11.630	152	391015	51.95	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.90%	

Target Compounds Qvalue

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

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