

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101221\
 Data File : VW022748.D
 Acq On : 12 Oct 2021 12:59
 Operator : SY/MD
 Sample : M4126-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD0

Manual Integrations
 APPROVED

apatel
 10/13/2021 8:23:46 AM

Quant Time: Oct 13 01:17:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 13 01:15:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	171319	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	164208	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	74141	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65028	61.374	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	122.740%
7) Chloroethane-d5	1.564	69	51079	61.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.660%
11) 1,1-Dichloroethene-d2	2.108	63	93455	44.733	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.460%
21) 2-Butanone-d5	3.883	46	84989	145.723	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	145.720%#
24) Chloroform-d	4.349	84	120480	62.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	124.480%
26) 1,2-Dichloroethane-d4	5.034	65	74840	66.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.300%#
32) Benzene-d6	5.053	84	239873	63.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.120%#
36) 1,2-Dichloropropane-d6	6.072	67	76860	65.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	131.260%#
41) Toluene-d8	7.317	98	207999	59.607	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.220%
43) trans-1,3-Dichloroprop...	7.625	79	32235	58.177	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	116.360%
47) 2-Hexanone-d5	8.091	63	41877	86.320	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.320%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	84262	51.743	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.480%
66) 1,2-Dichlorobenzene-d4	11.625	152	81146	67.115	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.240%#
Target Compounds					Qvalue	
13) Acetone	2.175	43	4014m	5.448	ug/L	
48) 2-Hexanone	8.146	43	10602	7.600	ug/L	# 86

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

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