

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101221\
 Data File : VW022757.D
 Acq On : 12 Oct 2021 18:25
 Operator : SY/MD
 Sample : M4126-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 13 01:19:09 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	5.622	114	206019	50.000	ug/L	0.01
28) Chlorobenzene-d5	8.857	117	206042	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	97675	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54503	42.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.560%
7) Chloroethane-d5	1.568	69	46615	46.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.080%
11) 1,1-Dichloroethene-d2	2.111	63	80289	31.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.920%
21) 2-Butanone-d5	3.889	46	83024	118.377	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.380%
24) Chloroform-d	4.355	84	106832	45.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
26) 1,2-Dichloroethane-d4	5.037	65	66992	49.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.220%
32) Benzene-d6	5.056	84	212559	44.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
36) 1,2-Dichloropropane-d6	6.075	67	70653	48.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.160%
41) Toluene-d8	7.320	98	188704	43.098	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	7.625	79	30483	43.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.680%
47) 2-Hexanone-d5	8.091	63	43453	71.383	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.380%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	83745	40.984	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.960%
66) 1,2-Dichlorobenzene-d4	11.625	152	81779	51.342	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.680%

Target Compounds	Qvalue

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

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