

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061323\
 Data File : VW031507.D
 Acq On : 13 Jun 2023 11:02
 Operator : SY/MD
 Sample : VW0613WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK355

Quant Time: Jun 13 23:48:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 13 23:48:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	235219	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	244248	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120358	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	99085	47.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.760%
7) Chloroethane-d5	1.532	69	85742	51.173	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.340%
11) 1,1-Dichloroethene-d2	2.060	65	49628	50.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.200%
21) 2-Butanone-d5	3.793	46	146347	97.849	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.850%
24) Chloroform-d	4.252	84	202483	51.436	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.880%
26) 1,2-Dichloroethane-d4	4.944	65	143449	54.319	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.640%
32) Benzene-d6	4.963	84	370125	51.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.660%
36) 1,2-Dichloropropane-d6	5.992	67	129740	51.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.520%
41) Toluene-d8	7.249	98	325881	49.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.380%
43) trans-1,3-Dichloroprop...	7.558	79	57753	45.741	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.480%
47) 2-Hexanone-d5	8.030	63	67208	71.190	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.190%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	131998	41.728	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.460%
66) 1,2-Dichlorobenzene-d4	11.567	152	127151	56.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.900%

Target Compounds Qvalue

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

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