

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091323\
 Data File : VW032065.D
 Acq On : 13 Sep 2023 10:32
 Operator : SY/MD
 Sample : 04332-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Sep 14 06:21:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	209584	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	206014	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	101315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60144	45.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.700%
7) Chloroethane-d5	1.529	69	49516	43.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.120%
11) 1,1-Dichloroethene-d2	2.060	65	25303	41.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.400%
21) 2-Butanone-d5	3.789	46	116307	112.743	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.740%
24) Chloroform-d	4.252	84	115655	40.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.680%
26) 1,2-Dichloroethane-d4	4.947	65	78051	41.024	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.040%
32) Benzene-d6	4.963	84	237549	42.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.520%
36) 1,2-Dichloropropane-d6	5.992	67	82377	45.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.060%
41) Toluene-d8	7.246	98	208762	40.304	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.600%
43) trans-1,3-Dichloroprop...	7.558	79	35780	38.152	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.300%
47) 2-Hexanone-d5	8.030	63	67102	120.998	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.000%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	109391	46.785	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.580%
66) 1,2-Dichlorobenzene-d4	11.564	152	80256	43.454	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.900%

Target Compounds Qvalue

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

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