

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052423\
 Data File : VW031225.D
 Acq On : 24 May 2023 19:09
 Operator : SY/MD
 Sample : 02866-23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: May 25 01:17:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 25 01:11:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	182295	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	180263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	89683	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	61373	39.394	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.780%
7) Chloroethane-d5	1.536	69	55631	46.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.700%
11) 1,1-Dichloroethene-d2	2.063	65	31850	43.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.200%
21) 2-Butanone-d5	3.799	46	76968	92.717	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.720%
24) Chloroform-d	4.259	84	126233	45.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.950	65	92307	49.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.120%
32) Benzene-d6	4.969	84	218454	44.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	5.995	67	64741	44.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.560%
41) Toluene-d8	7.249	98	198504	43.523	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	7.558	79	31797	43.345	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.680%
47) 2-Hexanone-d5	8.034	63	47873	83.974	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.970%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	93834	42.787	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.580%
66) 1,2-Dichlorobenzene-d4	11.567	152	84458	52.406	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.820%

Target Compounds Qvalue

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

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