

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031181.D
 Acq On : 23 May 2023 11:45
 Operator : SY/MD
 Sample : 02861-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FK9

Quant Time: May 24 01:33:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	246091	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	241047	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115725	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	96307	45.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.580%
7) Chloroethane-d5	1.535	69	80753	49.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.680%
11) 1,1-Dichloroethene-d2	2.063	65	46694	47.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.700%
21) 2-Butanone-d5	3.799	46	101869	90.901	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.900%
24) Chloroform-d	4.259	84	178279	47.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.840%
26) 1,2-Dichloroethane-d4	4.950	65	127188	50.588	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.180%
32) Benzene-d6	4.969	84	319169	48.843	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.680%
36) 1,2-Dichloropropane-d6	5.995	67	86447	44.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.420%
41) Toluene-d8	7.249	98	276119	45.274	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.540%
43) trans-1,3-Dichloroprop...	7.558	79	45614	46.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.000%
47) 2-Hexanone-d5	8.034	63	61653	80.875	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.870%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	129858	44.282	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.560%
66) 1,2-Dichlorobenzene-d4	11.567	152	114519	55.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.140%

Target Compounds Qvalue

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

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