

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031171.D
 Acq On : 22 May 2023 17:19
 Operator : SY/MD
 Sample : 02861-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FM2

Quant Time: May 23 04:53:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 23 04:42:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	237465	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	232089	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	114402	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	70807	34.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.780%
7) Chloroethane-d5	1.535	69	64285	41.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.240%
11) 1,1-Dichloroethene-d2	2.063	65	36241	38.082	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.160%
21) 2-Butanone-d5	3.799	46	105695	97.741	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.740%
24) Chloroform-d	4.259	84	164852	45.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	4.950	65	116332	47.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
32) Benzene-d6	4.969	84	279980	44.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	5.995	67	87504	46.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	7.249	98	238862	40.677	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.360%
43) trans-1,3-Dichloroprop...	7.558	79	42721	45.232	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.460%
47) 2-Hexanone-d5	8.034	63	64882	88.395	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.400%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	131483	46.566	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.140%
66) 1,2-Dichlorobenzene-d4	11.567	152	104696	50.927	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.860%

Target Compounds Qvalue

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

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