

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW053123\
 Data File : VW031308.D
 Acq On : 31 May 2023 19:51
 Operator : SY/MD
 Sample : 02991-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C23

Quant Time: Jun 01 02:01:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	255991	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	249913	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	107926	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	81582	37.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.580%
7) Chloroethane-d5	1.532	69	76985	45.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.360%
11) 1,1-Dichloroethene-d2	2.063	65	40285	39.268	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.540%
21) 2-Butanone-d5	3.799	46	134860	115.686	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.690%
24) Chloroform-d	4.259	84	170721	44.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
26) 1,2-Dichloroethane-d4	4.950	65	119706	45.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.540%
32) Benzene-d6	4.966	84	302462	44.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.280%
36) 1,2-Dichloropropane-d6	5.995	67	120913	59.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.300%
41) Toluene-d8	7.249	98	253188	40.041	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.080%
43) trans-1,3-Dichloroprop...	7.561	79	45998	45.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.460%
47) 2-Hexanone-d5	8.034	63	83826	106.059	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.060%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	159504	52.461	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.920%
66) 1,2-Dichlorobenzene-d4	11.567	152	95210	49.092	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.180%
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	7337	4.841	ug/L	90
17) trans-1,2-Dichloroethene	2.706	96	1792	1.363	ug/L	95
20) cis-1,2-Dichloroethene	3.825	96	52058	32.120	ug/L	91
25) Chloroform	4.288	83	10777	3.220	ug/L	96
34) Trichloroethene	5.844	95	34999	21.816	ug/L	88
46) Tetrachloroethene	7.912	164	163366	118.593	ug/L	94

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

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