

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031184.D
 Acq On : 23 May 2023 12:56
 Operator : SY/MD
 Sample : 02861-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FL2

Quant Time: May 24 01:33:56 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	241462	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	187529	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	95050	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	92951	45.044	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.080%
7) Chloroethane-d5	1.536	69	73754	46.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.780%
11) 1,1-Dichloroethene-d2	2.063	65	41722	43.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.240%
21) 2-Butanone-d5	3.799	46	95219	86.596	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.600%
24) Chloroform-d	4.259	84	168276	46.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
26) 1,2-Dichloroethane-d4	4.950	65	122336	49.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.180%
32) Benzene-d6	4.969	84	307768	60.539	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.080%
36) 1,2-Dichloropropane-d6	5.995	67	91159	59.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.860%
41) Toluene-d8	7.249	98	218093	45.965	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.920%
43) trans-1,3-Dichloroprop...	7.558	79	36132	47.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.700%
47) 2-Hexanone-d5	8.034	63	45728	77.103	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.100%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	97336	42.664	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.320%
66) 1,2-Dichlorobenzene-d4	11.567	152	89456	52.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.740%

Target Compounds Qvalue

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

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