

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031182.D
 Acq On : 23 May 2023 12:09
 Operator : SY/MD
 Sample : 02861-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 HOFLO

Quant Time: May 24 01:33:28 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

Manual Integrations APPROVED

Reviewed By :Krupa Patel 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	238329	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	227967	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	101792	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	98222	48.224	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.440%		
7) Chloroethane-d5	1.535	69	82262	52.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	104.860%		
11) 1,1-Dichloroethene-d2	2.063	65	42862	44.876	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.760%		
21) 2-Butanone-d5	3.799	46	98242	90.520	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.520%		
24) Chloroform-d	4.256	84	179278m	49.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.500%		
26) 1,2-Dichloroethane-d4	4.950	65	126581	51.987	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.980%		
32) Benzene-d6	4.969	84	326848	52.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.780%		
36) 1,2-Dichloropropane-d6	5.995	67	96426	52.147	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.300%		
41) Toluene-d8	7.249	98	291665	50.567	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.140%		
43) trans-1,3-Dichloroprop...	7.558	79	48231	51.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.980%		
47) 2-Hexanone-d5	8.034	63	61317	85.049	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.050%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	114626	41.330	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.660%		
66) 1,2-Dichlorobenzene-d4	11.567	152	93241	50.974	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.940%		

Target Compounds Qvalue

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

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