

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031169.D
 Acq On : 22 May 2023 16:31
 Operator : SY/MD
 Sample : 02861-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 HOFM0

Quant Time: May 23 04:52:59 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	240464	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	232009	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	113298	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63129	30.719	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.440%
7) Chloroethane-d5	1.536	69	58356	36.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.720%
11) 1,1-Dichloroethene-d2	2.063	65	33562	34.827	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.660%
21) 2-Butanone-d5	3.799	46	97949	89.449	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.450%
24) Chloroform-d	4.259	84	144668	39.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.580%
26) 1,2-Dichloroethane-d4	4.954	65	103449	42.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.220%
32) Benzene-d6	4.970	84	247144	39.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.580%
36) 1,2-Dichloropropane-d6	5.995	67	80127	42.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.160%
41) Toluene-d8	7.252	98	213646	36.395	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.800%#
43) trans-1,3-Dichloroprop...	7.561	79	37556	39.777	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.560%
47) 2-Hexanone-d5	8.034	63	59252	80.753	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.750%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	116914	41.421	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.840%
66) 1,2-Dichlorobenzene-d4	11.567	152	95620	46.966	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.940%

Target Compounds Qvalue

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

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