

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052223\
 Data File : VW031168.D
 Acq On : 22 May 2023 16:07
 Operator : SY/MD
 Sample : 02861-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FL8

Quant Time: May 23 04:52:47 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	231576	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	225800	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	96586	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	67219	33.965	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.920%
7) Chloroethane-d5	1.536	69	58137	38.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.260%
11) 1,1-Dichloroethene-d2	2.063	65	34872	37.575	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.140%
21) 2-Butanone-d5	3.799	46	100187	95.004	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.000%
24) Chloroform-d	4.259	84	151858	43.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.740%
26) 1,2-Dichloroethane-d4	4.950	65	109854	46.433	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
32) Benzene-d6	4.970	84	258350	42.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.420%
36) 1,2-Dichloropropane-d6	5.998	67	80945	44.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.400%
41) Toluene-d8	7.249	98	225101	39.401	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.800%#
43) trans-1,3-Dichloroprop...	7.558	79	38858	42.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.580%
47) 2-Hexanone-d5	8.034	63	63243	88.562	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.560%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	97882	35.632	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.260%
66) 1,2-Dichlorobenzene-d4	11.567	152	83944	48.365	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.720%

Target Compounds Qvalue

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

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