

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012224\
 Data File : VW033800.D
 Acq On : 22 Jan 2024 14:12
 Operator : SY/MD
 Sample : P1189-24
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMM0

Quant Time: Jan 22 23:44:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 22 23:41:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	230671	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	216547	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	107996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	74524	42.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.080%
7) Chloroethane-d5	1.532	69	60211	42.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.780%
11) 1,1-Dichloroethene-d2	2.060	65	34398	45.085	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.160%
21) 2-Butanone-d5	3.783	46	80464	66.172	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.170%
24) Chloroform-d	4.249	84	134808	42.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.060%
26) 1,2-Dichloroethane-d4	4.941	65	94570	46.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
32) Benzene-d6	4.960	84	269897	43.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	5.989	67	84369	41.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.260%
41) Toluene-d8	7.243	98	248385	44.779	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	7.555	79	39254	39.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.380%
47) 2-Hexanone-d5	8.024	63	62187	73.982	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.980%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	106843	41.300	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	96913	47.298	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						
5) Vinyl chloride	1.285	62	77461	37.106	ug/L	7
17) trans-1,2-Dichloroethene	2.703	96	1765	1.141	ug/L	83
20) cis-1,2-Dichloroethene	3.815	96	75883	44.090	ug/L	94
46) Tetrachloroethene	7.912	164	1058	0.845	ug/L	94

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

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