

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012324\
 Data File : VW033836.D
 Acq On : 23 Jan 2024 17:58
 Operator : SY/MD
 Sample : P1191-09 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMP1

Quant Time: Jan 24 02:06:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 24 02:00:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	219350	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	200722	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	102315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55850	33.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.260%
7) Chloroethane-d5	1.529	69	51428	38.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.040%
11) 1,1-Dichloroethene-d2	2.060	65	28729	39.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.200%
21) 2-Butanone-d5	3.783	46	75517	65.309	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.310%
24) Chloroform-d	4.249	84	121545	40.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.640%
26) 1,2-Dichloroethane-d4	4.941	65	85432	43.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
32) Benzene-d6	4.960	84	236142	41.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.760%
36) 1,2-Dichloropropane-d6	5.989	67	74592	39.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.420%
41) Toluene-d8	7.243	98	213530	41.531	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.060%
43) trans-1,3-Dichloroprop...	7.551	79	35880	38.650	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.300%
47) 2-Hexanone-d5	8.024	63	56154	72.072	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.070%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	96868	40.396	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	84888	43.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.460%

Target Compounds Qvalue

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

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