

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW081224\  
 Data File : VW036897.D  
 Acq On : 12 Aug 2024 12:02  
 Operator : SY/MD  
 Sample : P3480-06  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Aug 13 03:22:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Aug 13 02:57:00 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	729867	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	685498	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	337601	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	207836	35.652	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	71.300%		
7) Chloroethane-d5	1.532	69	189384	41.196	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	82.400%		
11) 1,1-Dichloroethene-d2	2.060	65	94068	37.724	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	75.440%		
21) 2-Butanone-d5	3.796	46	275281	89.126	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	89.130%		
24) Chloroform-d	4.246	84	466995	44.640	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	89.280%		
26) 1,2-Dichloroethane-d4	4.937	65	304036	45.202	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	90.400%		
32) Benzene-d6	4.953	84	912716	44.083	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	88.160%		
36) 1,2-Dichloropropane-d6	5.986	67	312164	46.734	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	93.460%		
41) Toluene-d8	7.239	98	789386	41.563	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	83.120%		
43) trans-1,3-Dichloroprop...	7.551	79	134848	38.791	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	77.580%		
47) 2-Hexanone-d5	8.024	63	148523	77.333	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	77.330%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	353349	46.072	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	92.140%		
66) 1,2-Dichlorobenzene-d4	11.554	152	327096	47.547	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	95.100%		

Target Compounds Qvalue

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

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