

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072623\  
 Data File : VW031763.D  
 Acq On : 26 Jul 2023 12:52  
 Operator : SY/MD  
 Sample : 03712-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BH2Y0

Quant Time: Jul 27 05:20:20 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072523WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Jul 27 05:18:30 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	305575	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	333826	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	151502	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	136281	43.748	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	87.500%		
7) Chloroethane-d5	1.532	69	138224	48.419	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	96.840%		
11) 1,1-Dichloroethene-d2	2.060	65	63783	44.234	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	88.460%		
21) 2-Butanone-d5	3.793	46	198065	91.886	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	91.890%		
24) Chloroform-d	4.256	84	303086	47.323	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.640%		
26) 1,2-Dichloroethane-d4	4.947	65	199835	50.147	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	100.300%		
32) Benzene-d6	4.966	84	482180	45.614	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	91.220%		
36) 1,2-Dichloropropane-d6	5.995	67	188292	47.419	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	94.840%		
41) Toluene-d8	7.249	98	373928	42.202	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	84.400%		
43) trans-1,3-Dichloroprop...	7.558	79	74205	43.477	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	86.960%		
47) 2-Hexanone-d5	8.030	63	121468	81.574	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	81.570%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	230251	42.085	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	84.160%		
66) 1,2-Dichlorobenzene-d4	11.567	152	163317	53.242	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	106.480%		
Target Compounds						
13) Acetone	2.114	43	44512	21.574	ug/L	99
25) Chloroform	4.278	83	13276	2.067	ug/L	93

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

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