

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW120722\  
 Data File : VW029442.D  
 Acq On : 08 Dec 2022 01:24  
 Operator : SY/MD  
 Sample : N5919-05  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EF5

Quant Time: Dec 08 05:37:30 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Dec 08 01:48:46 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	489916	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	456256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	234656	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127833	42.610	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	85.220%		
7) Chloroethane-d5	1.564	69	105171	45.974	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	91.940%		
11) 1,1-Dichloroethene-d2	2.105	63	157238	33.603	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	67.200%		
21) 2-Butanone-d5	3.870	46	189774	103.696	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	103.700%		
24) Chloroform-d	4.339	84	261311	46.287	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	92.580%		
26) 1,2-Dichloroethane-d4	5.024	65	159986	49.618	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	99.240%		
32) Benzene-d6	5.043	84	555738	46.097	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	92.200%		
36) 1,2-Dichloropropane-d6	6.063	67	174337	47.342	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	94.680%		
41) Toluene-d8	7.307	98	510601	44.950	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	89.900%		
43) trans-1,3-Dichloroprop...	7.612	79	81323	43.733	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	87.460%		
47) 2-Hexanone-d5	8.082	63	163505	103.977	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	103.980%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	254784	48.417	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	96.840%		
66) 1,2-Dichlorobenzene-d4	11.612	152	210487	47.121	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	94.240%		

Target Compounds Qvalue

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

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