

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111822\  
 Data File : WV029125.D  
 Acq On : 18 Nov 2022 18:00  
 Operator : SY/MD  
 Sample : N5688-02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGCE7

Quant Time: Nov 18 23:35:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 18 04:35:43 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	284801	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.844	117	244606	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	107721	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	70967	4.087	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.800%	
7) Chloroethane-d5	1.558	69	64314	4.213	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.200%	
11) 1,1-Dichloroethene-d2	2.095	63	101171	3.197	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.000%	
20) 2-Butanone-d5	3.957	46	182328	62.732	ug/L	0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	125.460%	
24) Chloroform-d	4.333	84	165866	4.653	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
26) 1,2-Dichloroethane-d4	5.024	65	87377	5.448	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.000%	
32) Benzene-d6	5.030	84	343925	4.711	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
36) 1,2-Dichloropropane-d6	6.056	67	88827	4.357	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.297	98	300203	4.568	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	7.612	79	30705	4.618	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.104	63	143439	50.537	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.080%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	75543	5.344	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.800%	
66) 1,2-Dichlorobenzene-d4	11.615	152	108702	5.640	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.800%	

Target Compounds Qvalue

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

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