

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011224\
 Data File : VW033618.D
 Acq On : 13 Jan 2024 00:40
 Operator : SY/MD
 Sample : P1121-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8L3

Quant Time: Jan 13 01:00:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 13 00:29:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	42127	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	39850	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	20532	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	15024	6.522	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 130.400%#		
7) Chloroethane-d5	1.532	69	10761	5.267	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.400%		
11) 1,1-Dichloroethene-d2	2.063	65	5859	5.644	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 112.800%		
20) 2-Butanone-d5	3.786	46	89309	158.565	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	= 317.120%#		
24) Chloroform-d	4.256	84	25539	5.127	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.600%		
26) 1,2-Dichloroethane-d4	4.950	65	17102	7.657	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 153.200%#		
32) Benzene-d6	4.966	84	47044	4.893	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 97.800%		
36) 1,2-Dichloropropane-d6	5.995	67	16392	5.113	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 102.200%		
41) Toluene-d8	7.249	98	41893	4.880	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 97.600%		
43) trans-1,3-Dichloroprop...	7.567	79	6322	5.704	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 114.000%		
46) 2-Hexanone-d5	8.024	63	63662	146.308	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 292.620%#		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	19882	10.614	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 212.200%#		
66) 1,2-Dichlorobenzene-d4	11.564	152	17927	5.687	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 113.800%		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	11346	2.589	ug/L #	1
12) 1,1-Dichloroethene	2.072	96	101047	34.028	ug/L #	82
13) Acetone	2.108	43	279078	610.361	ug/L	95
15) Methyl Acetate	2.375	43	25734	23.547	ug/L	99
18) trans-1,2-Dichloroethene	2.703	96	529	0.158	ug/L	96
19) 1,1-Dichloroethane	3.114	63	65314	9.799	ug/L	97
21) 2-Butanone	3.860	43	252180	397.332	ug/L	97
22) cis-1,2-Dichloroethene	3.815	96	111948	31.872	ug/L	99
34) Trichloroethene	5.831	95	694696	184.447	ug/L	99

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

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