

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029805.D
 Acq On : 13 Jan 2023 13:54
 Operator : SY/MD
 Sample : 01136-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1W1

Quant Time: Jan 13 22:51:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 12 22:05:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	198227	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	191468	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	102969	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	71060	4.726	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.600%	
7) Chloroethane-d5	1.564	69	62004	4.975	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.104	63	106944	3.902	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.000%	
20) 2-Butanone-d5	3.883	46	119462	44.828	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.660%	
24) Chloroform-d	4.339	84	138090	5.007	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
26) 1,2-Dichloroethane-d4	5.024	65	60560	5.185	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.043	84	287496	5.062	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	6.063	67	88951	5.351	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.307	98	251050	4.774	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
43) trans-1,3-Dichloroprop...	7.616	79	28053	4.621	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.085	63	114985	46.525	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.060%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	62004	5.090	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.800%	
66) 1,2-Dichlorobenzene-d4	11.612	152	96571	5.159	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.200%	
Target Compounds						
5) Vinyl chloride	1.307	62	53440	2.807	ug/L	99
12) 1,1-Dichloroethene	2.114	96	29805	1.761	ug/L #	42
17) Methyl tert-butyl Ether	2.764	73	2416	0.083	ug/L	96
18) trans-1,2-Dichloroethene	2.757	96	2460	0.156	ug/L	91
19) 1,1-Dichloroethane	3.185	63	32041	1.217	ug/L	98
22) cis-1,2-Dichloroethene	3.902	96	331093	19.748	ug/L	100
34) Trichloroethene	5.905	95	161868	10.090	ug/L	97

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

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