

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029859.D
 Acq On : 14 Jan 2023 15:36
 Operator : SY/MD
 Sample : 01138-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1X0

Quant Time: Jan 16 01:51:53 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	198846	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	197892	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	103533	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	65673	4.354	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.000%
7) Chloroethane-d5	1.565	69	62268	4.980	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	2.105	63	95898	3.488	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.800%
20) 2-Butanone-d5	3.889	46	141956	53.103	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.200%
24) Chloroform-d	4.339	84	140604	5.082	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.600%
26) 1,2-Dichloroethane-d4	5.024	65	62611	5.344	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.800%
32) Benzene-d6	5.043	84	292789	4.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
36) 1,2-Dichloropropane-d6	6.063	67	90205	5.251	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.000%
41) Toluene-d8	7.307	98	248013	4.564	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	7.616	79	26024	4.148	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.000%
46) 2-Hexanone-d5	8.085	63	131694	51.556	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.120%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	65680	5.217	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	11.612	152	101188	5.376	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.311	62	1223	0.064	ug/L #	1
12) 1,1-Dichloroethene	2.114	96	5548	0.327	ug/L #	1
14) Carbon disulfide	2.291	76	5629	0.115	ug/L	99
17) Methyl tert-butyl Ether	2.770	73	2748	0.094	ug/L	100
19) 1,1-Dichloroethane	3.182	63	1368	0.052	ug/L #	84
22) cis-1,2-Dichloroethene	3.905	96	16277	0.968	ug/L	99
34) Trichloroethene	5.908	95	71366	4.304	ug/L	97
53) m,p-Xylene	9.133	106	1638	0.056	ug/L	87

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

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