

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031723\
 Data File : VW030235.D
 Acq On : 17 Mar 2023 15:00
 Operator : SY/MD
 Sample : 01996-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0A24

Quant Time: Mar 17 22:58:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 17 22:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	123879	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	111197	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	56219	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	34946	4.360	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.200%
7) Chloroethane-d5	1.536	69	32417	4.308	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.073	63	167203	10.146	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	203.000%#
20) 2-Butanone-d5	3.806	46	85654	57.959	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.920%
24) Chloroform-d	4.259	84	76501	4.672	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	4.950	65	37416	5.598	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.000%
32) Benzene-d6	4.966	84	134673	4.501	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	5.995	67	42432	4.714	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.249	98	117845	4.155	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	7.561	79	14984	4.866	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%
46) 2-Hexanone-d5	8.030	63	63889	50.145	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.280%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	27855	4.350	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.571	152	43010	4.522	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.400%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.076	96	196849	23.678	ug/L #	73
18) trans-1,2-Dichloroethene	2.703	96	1661	0.210	ug/L	89
19) 1,1-Dichloroethane	3.118	63	17471	1.186	ug/L	99
22) cis-1,2-Dichloroethene	3.822	96	269878	30.874	ug/L	89
25) Chloroform	4.285	83	52147	3.403	ug/L	95
29) 1,1,1-Trichloroethane	4.519	97	900312	68.923	ug/L	97
31) Carbon tetrachloride	4.741	117	10468	0.892	ug/L	99
34) Trichloroethene	5.838	95	622014	73.096	ug/L	97
47) Tetrachloroethene	7.928	164	11241586	1539.035	ug/L	91
64) 1,3-Dichlorobenzene	11.130	146	3814	0.226	ug/L	98
67) 1,2-Dichlorobenzene	11.583	146	1588	0.107	ug/L #	90

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

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