

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102721\
 Data File : VW023065.D
 Acq On : 27 Oct 2021 18:22
 Operator : SY/MD
 Sample : M4364-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG320

Quant Time: Oct 28 01:47:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	133264	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	133202	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	56503	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	46464	3.990	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	79.800%	
7) Chloroethane-d5	1.568	69	31250	4.338	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.800%	
11) 1,1-Dichloroethene-d2	2.108	63	60746	3.616	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	3.889	46	107625	57.615	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.220%	
24) Chloroform-d	4.349	84	94941	5.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.034	65	44356	4.970	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
32) Benzene-d6	5.053	84	190192	4.891	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.072	67	60008	5.013	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.200%	
41) Toluene-d8	7.317	98	158328	4.532	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	7.625	79	17980	4.287	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.088	63	70188	45.197	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.400%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39606	4.791	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57371	5.691	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.800%	
Target Compounds						
5) Vinyl chloride	1.311	62	3195	0.339	ug/L #	61
19) 1,1-Dichloroethane	3.192	63	27106	2.025	ug/L	97
22) cis-1,2-Dichloroethene	3.915	96	46428	5.622	ug/L #	91
29) 1,1,1-Trichloroethane	4.613	97	7554	0.502	ug/L	97
34) Trichloroethene	5.925	95	5009	0.556	ug/L	86

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

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