

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120921\
 Data File : VW023866.D
 Acq On : 09 Dec 2021 17:06
 Operator : SY/MD
 Sample : M4984-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW5S6

Quant Time: Dec 10 00:43:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	101384	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	99483	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49876	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	27028	3.247	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.000%
7) Chloroethane-d5	1.571	69	26670	4.077	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	2.111	63	41800	2.850	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.000%#
20) 2-Butanone-d5	3.902	46	73932	73.893	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	147.780%#
24) Chloroform-d	4.349	84	69615	4.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.034	65	33759	4.986	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	5.050	84	126334	4.662	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	6.069	67	38859	5.115	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.200%
41) Toluene-d8	7.316	98	110757	4.374	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%
43) trans-1,3-Dichloroprop...	7.625	79	13929	4.548	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.000%
46) 2-Hexanone-d5	8.088	63	62315	61.245	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28651	5.241	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	47665	5.405	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.200%
Target Compounds						
					Qvalue	
13) Acetone	2.198	43	5150	5.720	ug/L	83
42) Toluene	7.400	91	4087	0.133	ug/L	96
47) Tetrachloroethene	7.982	164	637	0.092	ug/L	78
53) m,p-xylene	9.143	106	2075	0.162	ug/L	95
54) o-xylene	9.548	106	2251	0.185	ug/L	86
55) Styrene	9.574	104	1629	0.079	ug/L	100
63) 1,2,4-Trimethylbenzene	10.918	105	2366	0.097	ug/L	93

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

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