

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102321\
 Data File : VW023016.D
 Acq On : 23 Oct 2021 17:47
 Operator : SY/MD
 Sample : M4277-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB7

Quant Time: Oct 25 01:08:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 25 01:03:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	93061	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	95094	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	37382	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	43197	5.312	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.200%
7) Chloroethane-d5	1.561	69	23379	4.648	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.000%
11) 1,1-Dichloroethene-d2	2.105	63	48826	4.162	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	3.879	46	101768	78.015	ug/L	-0.07
Spiked Amount	50.000	Range	40 - 130	Recovery	=	156.020%#
24) Chloroform-d	4.349	84	76117	5.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.200%
26) 1,2-Dichloroethane-d4	5.034	65	37543	6.025	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.400%
32) Benzene-d6	5.050	84	144971	5.222	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	6.072	67	46937	5.492	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.800%
41) Toluene-d8	7.320	98	115635	4.637	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	7.625	79	14972	5.000	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.000%
46) 2-Hexanone-d5	8.091	63	69683	62.854	ug/L	-0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.700%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35961	6.094	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	121.800%#
66) 1,2-Dichlorobenzene-d4	11.625	152	41849	6.274	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.400%#
Target Compounds						
					Qvalue	
13) Acetone	2.166	43	161023	251.600	ug/L	92
17) Methyl tert-butyl Ether	2.770	73	3201	0.281	ug/L #	83
22) cis-1,2-Dichloroethene	3.912	96	9500	1.647	ug/L #	95
34) Trichloroethene	5.918	95	5187	0.807	ug/L	94
42) Toluene	7.400	91	5693	0.220	ug/L	94
47) Tetrachloroethene	7.976	164	29487	5.429	ug/L	97

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

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