

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023802.D
 Acq On : 06 Dec 2021 16:56
 Operator : SY/MD
 Sample : M4879-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G38

Quant Time: Dec 07 05:32:27 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	171205	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	159978	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	79287	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44985	3.201	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.000%
7) Chloroethane-d5	1.568	69	37994	3.439	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.800%
11) 1,1-Dichloroethene-d2	2.108	63	69278	2.797	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.000%#
20) 2-Butanone-d5	3.889	46	108338	64.122	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.240%
24) Chloroform-d	4.349	84	104223	4.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	5.034	65	49912	4.365	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%
32) Benzene-d6	5.050	84	209537	4.808	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	6.069	67	62508	5.116	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.400%
41) Toluene-d8	7.316	98	187730	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
43) trans-1,3-Dichloroprop...	7.625	79	22409	4.550	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.000%
46) 2-Hexanone-d5	8.088	63	94830	57.958	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.920%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40962	4.659	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	74094	5.286	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.767	73	2300	0.098	ug/L #	53
34) Trichloroethene	5.924	95	2497	0.204	ug/L	92
42) Toluene	7.397	91	3310	0.067	ug/L	88
47) Tetrachloroethene	7.976	164	11398	1.025	ug/L	97
53) m,p-xylene	9.149	106	1820	0.088	ug/L	79
63) 1,2,4-Trimethylbenzene	10.918	105	6479	0.166	ug/L	100
71) Naphthalene	13.509	128	4836	0.245	ug/L	97

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

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