

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023796.D
 Acq On : 06 Dec 2021 14:33
 Operator : SY/MD
 Sample : M4879-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G31

Quant Time: Dec 07 05:30:36 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	137596	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	134970	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77264	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	5446	0.482	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	9.600%#
7) Chloroethane-d5	1.568	69	8078	0.910	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	18.200%#
11) 1,1-Dichloroethene-d2	2.108	63	5213	0.262	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	5.200%#
20) 2-Butanone-d5	3.886	46	96127	70.791	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	141.580%#
24) Chloroform-d	4.352	84	36935	1.878	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	37.600%#
26) 1,2-Dichloroethane-d4	5.037	65	19627	2.136	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	42.800%#
32) Benzene-d6	5.053	84	28544	0.776	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	15.600%#
36) 1,2-Dichloropropane-d6	6.072	67	17227	1.671	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	33.400%#
41) Toluene-d8	7.320	98	25419	0.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	14.800%#
43) trans-1,3-Dichloroprop...	0.000	79	0d	0.000	ug/L	
Spiked Amount	5.000	Range	55 - 130	Recovery	=	0.000%#
46) 2-Hexanone-d5	8.088	63	81786	59.247	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.500%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28857	3.891	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	22848	1.673	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	33.400%#
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	16302	1.368	ug/L	97
8) Chloroethane	1.416	64	86702	11.479	ug/L #	54
13) Acetone	2.182	43	10963	8.972	ug/L	92
14) Carbon disulfide	2.297	76	11154	0.360	ug/L	95
18) trans-1,2-Dichloroethene	2.764	96	5578	0.531	ug/L	98
22) cis-1,2-Dichloroethene	3.908	96	354190	35.173	ug/L	100
30) Cyclohexane	4.677	56	206749	14.046	ug/L	97
33) Benzene	5.104	78	40407	1.050	ug/L	100
34) Trichloroethene	5.915	95	169478	16.442	ug/L	98
35) Methylcyclohexane	6.133	83	154424	9.610	ug/L	95
42) Toluene	7.387	91	387083	9.276	ug/L	97
47) Tetrachloroethene	7.976	164	106118	11.311	ug/L	99
52) Ethylbenzene	9.014	91	5079319	116.444	ug/L	99
53) m,p-xylene	9.140	106	2680371	154.393	ug/L	100
54) o-xylene	9.541	106	585717	35.477	ug/L	99
60) Isopropylbenzene	9.931	105	535995	11.618	ug/L #	67
62) 1,3,5-Trimethylbenzene	10.541	105	3113953	81.116	ug/L	100
63) 1,2,4-Trimethylbenzene	10.921	105	11882535	313.002	ug/L	95

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

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