

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VV022896.D
 Acq On : 19 Oct 2021 03:29
 Operator : SY/MD
 Sample : M4137-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 19 04:09:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 04:07:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123071	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123918	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57441	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33374	3.941	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.800%
7) Chloroethane-d5	1.568	69	31839	4.184	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.600%
11) 1,1-Dichloroethene-d2	2.108	63	48304	2.908	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.200%#
20) 2-Butanone-d5	3.889	46	116566	52.502	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.000%
24) Chloroform-d	4.352	84	95702	5.485	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.600%
26) 1,2-Dichloroethane-d4	5.034	65	43998	5.195	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	5.053	84	179390	4.863	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	6.072	67	57712	5.283	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.600%
41) Toluene-d8	7.317	98	150431	4.717	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
43) trans-1,3-Dichloroprop...	7.625	79	16662	4.598	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.000%
46) 2-Hexanone-d5	8.088	63	89516	61.293	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.580%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43217	5.840	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	62590	5.877	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.600%
Target Compounds					Qvalue	
13) Acetone	2.182	43	23533m	19.008	ug/L	
14) Carbon disulfide	2.297	76	2033	0.097	ug/L #	75
17) Methyl tert-butyl Ether	2.773	73	2723	0.151	ug/L #	77
22) cis-1,2-Dichloroethene	3.915	96	42731	5.034	ug/L	97
42) Toluene	7.400	91	10999	0.325	ug/L	96
47) Tetrachloroethene	7.982	164	1709	0.233	ug/L	94
64) 1,3-Dichlorobenzene	11.185	146	1631	0.107	ug/L	94
65) 1,4-Dichlorobenzene	11.278	146	1738	0.112	ug/L	84
67) 1,2-Dichlorobenzene	11.644	146	1883	0.131	ug/L #	93

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

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