

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060623\
 Data File : VV031373.D
 Acq On : 06 Jun 2023 14:22
 Operator : SY/MD
 Sample : 02990-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C35

Quant Time: Jun 07 02:02:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 07 01:59:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	68848	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	72538	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	33241	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	26510	3.785	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.800%	
7) Chloroethane-d5	1.532	69	26594	4.496	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.000%	
11) 1,1-Dichloroethene-d2	2.063	65	14590	4.291	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.800%	
20) 2-Butanone-d5	3.796	46	122234	75.408	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	150.820%#	
24) Chloroform-d	4.259	84	65484	5.562	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.200%	
26) 1,2-Dichloroethane-d4	4.953	65	40730	6.449	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	129.000%	
32) Benzene-d6	4.969	84	105050	4.764	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	5.995	67	38882	5.220	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.252	98	82202	3.970	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	7.564	79	12867	4.745	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.034	63	74972	68.823	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	137.640%#	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	35651	6.296	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	126.000%#	
66) 1,2-Dichlorobenzene-d4	11.567	152	33335	5.317	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	5200	2.776	ug/L	92
16) Methylene chloride	2.449	84	2951	0.377	ug/L	92
17) Methyl tert-butyl Ether	2.712	73	16709	1.140	ug/L	96
18) trans-1,2-Dichloroethene	2.699	96	962	0.158	ug/L #	83
22) cis-1,2-Dichloroethene	3.822	96	45027	7.284	ug/L	96
34) Trichloroethene	5.838	95	81030	11.622	ug/L	97
47) Tetrachloroethene	7.911	164	192481	35.428	ug/L	98

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

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