

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022024\
 Data File : VW034296.D
 Acq On : 21 Feb 2024 02:18
 Operator : SY/MD
 Sample : P1511-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCND3

Quant Time: Feb 21 04:51:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 04:37:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	42602	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	39676	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	19788	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	12916	3.915	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.200%	
7) Chloroethane-d5	1.532	69	9496	3.286	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	65.800%	
11) 1,1-Dichloroethene-d2	2.060	65	5182	3.257	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.200%	
20) 2-Butanone-d5	3.799	46	38347	69.202	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	138.400%#	
24) Chloroform-d	4.249	84	22168	3.697	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.000%	
26) 1,2-Dichloroethane-d4	4.947	65	14199	5.068	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	4.963	84	39993	3.360	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	67.200%#	
36) 1,2-Dichloropropane-d6	5.992	67	12086	3.632	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	72.600%	
41) Toluene-d8	7.246	98	35924	3.284	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.600%#	
43) trans-1,3-Dichloroprop...	7.564	79	4418	3.516	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.027	63	29949	66.772	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	133.540%#	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	12084	5.990	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	119.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	15036	4.178	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	83.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	1871	4.451	ug/L #	39
14) Carbon disulfide	2.243	76	18626	1.934	ug/L	100
17) Methyl tert-butyl Ether	2.703	73	69049	11.292	ug/L	97
18) trans-1,2-Dichloroethene	2.693	96	115694	38.166	ug/L	99
19) 1,1-Dichloroethane	3.117	63	4230	0.759	ug/L #	94
22) cis-1,2-Dichloroethene	3.818	96	18709	5.440	ug/L	98

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

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