

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021924\
 Data File : VW034248.D
 Acq On : 19 Feb 2024 17:07
 Operator : SY/MD
 Sample : P1503-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNC2

Quant Time: Feb 20 03:30:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 20 01:47:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	25959	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	24398	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	12430	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	9584	4.767	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.400%	
7) Chloroethane-d5	1.526	69	7444	4.227	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.600%	
11) 1,1-Dichloroethene-d2	2.059	65	4417	4.556	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.200%	
20) 2-Butanone-d5	3.793	46	32164	95.258	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	190.520%#	
24) Chloroform-d	4.255	84	16367	4.480	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
26) 1,2-Dichloroethane-d4	4.950	65	11321	6.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	132.600%#	
32) Benzene-d6	4.963	84	30437	4.158	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	5.992	67	9046	4.421	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.400%	
41) Toluene-d8	7.246	98	27563	4.097	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.564	79	3959	5.124	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	102.400%	
46) 2-Hexanone-d5	8.027	63	25641	92.965	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	185.940%#	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	10255	8.267	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	165.400%#	
66) 1,2-Dichlorobenzene-d4	11.564	152	11676	5.165	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.400%	
Target Compounds						Qvalue
3) Chloromethane	1.214	50	1189	0.458	ug/L	93
13) Acetone	2.114	43	1605	6.266	ug/L #	51
14) Carbon disulfide	2.243	76	3287	0.560	ug/L	98
16) Methylene chloride	2.449	84	1200	0.690	ug/L	91
17) Methyl tert-butyl Ether	2.706	73	99626	26.738	ug/L	97

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

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