

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122821\
 Data File : VW024209.D
 Acq On : 28 Dec 2021 11:37
 Operator : SY/MD
 Sample : M5233-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCD0

Quant Time: Dec 29 05:04:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 29 04:43:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	75205	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	77666	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	39706	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	26544	4.693	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.800%	
7) Chloroethane-d5	1.568	69	24854	5.268	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.400%	
11) 1,1-Dichloroethene-d2	2.108	63	43635	3.174	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.400%	
20) 2-Butanone-d5	3.905	46	27848	44.320	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.640%	
24) Chloroform-d	4.349	84	62370	5.194	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.800%	
26) 1,2-Dichloroethane-d4	5.030	65	31148	5.795	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	115.800%	
32) Benzene-d6	5.050	84	114316	5.450	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.000%	
36) 1,2-Dichloropropane-d6	6.069	67	33250	5.788	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	115.800%	
41) Toluene-d8	7.316	98	102187	4.943	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...	7.625	79	11984	4.926	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.600%	
46) 2-Hexanone-d5	8.091	63	43803	53.551	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.100%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	20958	5.343	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	41482	6.010	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	120.200%#	
Target Compounds					Qvalue	
13) Acetone	2.204	43	4168	4.674	ug/L	92
42) Toluene	7.394	91	3516	0.077	ug/L	99

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

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