

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110121\
 Data File : VW023121.D
 Acq On : 01 Nov 2021 16:55
 Operator : SY/MD
 Sample : M4400-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG338

Quant Time: Nov 02 01:17:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 01:11:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122571	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	123345	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57007	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	27300	2.549	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	51.000%	
7) Chloroethane-d5	1.568	69	27648	4.173	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	2.108	63	45127	2.921	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.400%#	
20) 2-Butanone-d5	3.886	46	85635	49.842	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.680%	
24) Chloroform-d	4.352	84	82733	4.751	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.037	65	38483	4.689	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.800%	
32) Benzene-d6	5.053	84	155851	4.328	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	6.072	67	48577	4.382	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.317	98	132302	4.090	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
43) trans-1,3-Dichloroprop...	7.625	79	17083	4.398	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.000%	
46) 2-Hexanone-d5	8.088	63	69832	48.561	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34841	4.552	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	52806	5.192	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.800%	
Target Compounds					Qvalue	
13) Acetone	2.178	43	3288	3.901	ug/L	100

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

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