

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110821\
 Data File : VW023278.D
 Acq On : 08 Nov 2021 15:00
 Operator : SY/MD
 Sample : M4445-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3A2

Quant Time: Nov 09 05:15:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 05:13:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	142660	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	145978	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68375	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	30354	3.396	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.000%	
7) Chloroethane-d5	1.568	69	28082	3.855	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.200%	
11) 1,1-Dichloroethene-d2	2.108	63	45090	2.695	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.000%#	
20) 2-Butanone-d5	3.889	46	71326	46.325	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.640%	
24) Chloroform-d	4.346	84	71587	3.759	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	5.034	65	33107	3.865	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.400%	
32) Benzene-d6	5.050	84	134663	3.595	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.000%	
36) 1,2-Dichloropropane-d6	6.069	67	42294	3.836	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.800%	
41) Toluene-d8	7.317	98	112283	3.199	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.000%#	
43) trans-1,3-Dichloroprop...	7.625	79	14340	3.430	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.600%	
46) 2-Hexanone-d5	8.088	63	51540	33.506	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	67.020%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28020	3.534	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	70.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	45241	3.974	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	79.400%#	
Target Compounds						
13) Acetone	2.182	43	2690	2.859	ug/L	Qvalue 72

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

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