

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102321\
 Data File : VW023018.D
 Acq On : 23 Oct 2021 18:35
 Operator : SY/MD
 Sample : M4277-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB9

Quant Time: Oct 25 01:09:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 25 01:03:32 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.619	114	90766	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.854	117	94611	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.252	152	37311	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	42195	5.320	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.400%	
7) Chloroethane-d5		1.568	69	28496	5.808	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.200%	
11) 1,1-Dichloroethene-d2		2.105	63	39883	3.486	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.800%	
20) 2-Butanone-d5		3.899	46	104983	82.515	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	165.020%#	
24) Chloroform-d		4.352	84	74662	5.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.800%	
26) 1,2-Dichloroethane-d4		5.034	65	38940	6.407	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	128.200%	
32) Benzene-d6		5.053	84	145215	5.257	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.200%	
36) 1,2-Dichloropropane-d6		6.072	67	48449	5.698	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.000%	
41) Toluene-d8		7.317	98	116352	4.689	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%	
43) trans-1,3-Dichloroprop...		7.625	79	15756	5.289	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.800%	
46) 2-Hexanone-d5		8.092	63	70805	64.192	ug/L	-0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.380%	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	37299	6.353	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.000%#	
66) 1,2-Dichlorobenzene-d4		11.625	152	43184	6.487	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	129.800%#	
Target Compounds							
							Qvalue
13) Acetone		2.188	43	3518	5.636	ug/L	86
17) Methyl tert-butyl Ether		2.767	73	1787	0.161	ug/L #	92
25) Chloroform		4.378	83	17335	1.439	ug/L	96
34) Trichloroethene		5.925	95	479	0.075	ug/L #	73
42) Toluene		7.397	91	5625	0.218	ug/L	95
47) Tetrachloroethene		7.982	164	1997	0.370	ug/L	84

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

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