

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101321\
 Data File : VW022775.D
 Acq On : 13 Oct 2021 21:01
 Operator : SY/MD
 Sample : M4167-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATK4

Quant Time: Oct 14 02:17:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 14 02:12:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116119	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	117848	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	54658	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33397	4.180	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.600%	
7) Chloroethane-d5	1.568	69	35879	4.998	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.000%	
11) 1,1-Dichloroethene-d2	2.108	63	48359	3.086	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.800%	
20) 2-Butanone-d5	3.892	46	98882	47.204	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.400%	
24) Chloroform-d	4.352	84	83591	5.077	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
26) 1,2-Dichloroethane-d4	5.037	65	40498	5.068	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.053	84	156536	4.462	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
36) 1,2-Dichloropropane-d6	6.072	67	51811	4.987	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.320	98	129160	4.259	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	7.629	79	15121	4.387	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.800%	
46) 2-Hexanone-d5	8.088	63	85021	61.213	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	122.420%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38703	5.499	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	54577	5.385	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.800%	
Target Compounds					Qvalue	
13) Acetone	2.182	43	20792	17.800	ug/L	# 47
25) Chloroform	4.384	83	6082	0.382	ug/L	95
34) Trichloroethene	5.918	95	42185	4.888	ug/L	98
47) Tetrachloroethene	7.976	164	44848	6.425	ug/L	97
51) Chlorobenzene	8.889	112	1871	0.088	ug/L	92

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

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