

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023255.D
 Acq On : 06 Nov 2021 00:35
 Operator : SY/MD
 Sample : M4535-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4604

Quant Time: Nov 09 04:22:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 03:48:20 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	125183	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129283	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36987	4.716	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.400%	
7) Chloroethane-d5	1.571	69	33214	5.197	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.000%	
11) 1,1-Dichloroethene-d2	2.111	63	53083	3.616	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	3.886	46	86210	63.808	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.620%	
24) Chloroform-d	4.352	84	84776	5.072	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4	5.037	65	40412	5.377	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	5.053	84	161718	4.875	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.072	67	50287	5.150	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.000%	
41) Toluene-d8	7.317	98	135952	4.374	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	7.625	79	17082	4.613	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.200%	
46) 2-Hexanone-d5	8.088	63	68535	50.308	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.620%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34124	4.859	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53547	5.446	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.134	85	14842	1.216	ug/L	98
9) Trichlorofluoromethane	1.757	101	2301	0.148	ug/L	95
13) Acetone	2.182	43	2051	2.484	ug/L	83
17) Methyl tert-butyl Ether	2.773	73	1486	0.090	ug/L #	85
18) trans-1,2-Dichloroethene	2.767	96	1349	0.147	ug/L	95
22) cis-1,2-Dichloroethene	3.924	96	4617	0.523	ug/L #	88
25) Chloroform	4.384	83	6422	0.389	ug/L	97
34) Trichloroethene	5.918	95	20263	2.109	ug/L	96
38) Bromodichloromethane	6.519	83	794	0.070	ug/L #	95
47) Tetrachloroethene	7.976	164	139043	16.696	ug/L	99

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

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