

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102621\
 Data File : VW023046.D
 Acq On : 26 Oct 2021 18:27
 Operator : SY/MD
 Sample : M4277-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGE2

Quant Time: Oct 27 01:35:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 27 01:29:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	128882	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	130033	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54724	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	50620	4.495	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.568	69	34623	4.970	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.108	63	53429	3.289	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.800%	
20) 2-Butanone-d5	3.886	46	103419	57.246	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.500%	
24) Chloroform-d	4.352	84	91746	5.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
26) 1,2-Dichloroethane-d4	5.034	65	45127	5.229	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.600%	
32) Benzene-d6	5.053	84	191921	5.055	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	6.069	67	60296	5.159	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.317	98	161663	4.741	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
43) trans-1,3-Dichloroprop...	7.625	79	19790	4.833	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.600%	
46) 2-Hexanone-d5	8.088	63	70567	46.549	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.100%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39248	4.864	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	59443	6.088	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.800%#	
Target Compounds						
13) Acetone	2.175	43	84848	95.728	ug/L	92
17) Methyl tert-butyl Ether	2.773	73	1605	0.102	ug/L #	84
22) cis-1,2-Dichloroethene	3.918	96	15292	1.915	ug/L #	92
25) Chloroform	4.378	83	9976	0.583	ug/L	99
34) Trichloroethene	5.928	95	3231	0.368	ug/L	97
42) Toluene	7.397	91	6646	0.187	ug/L	94
47) Tetrachloroethene	7.979	164	15843	2.133	ug/L	93

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

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