

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112122\
 Data File : VX032965.D
 Acq On : 21 Nov 2022 20:09
 Operator : JC/MD
 Sample : N5671-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20221115

Quant Time: Nov 22 05:13:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	98576	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	165578	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153150	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70675	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71754	52.387	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 104.780%		
35) Dibromofluoromethane	5.385	113	57986	49.096	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.200%		
50) Toluene-d8	8.647	98	212584	51.763	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 103.520%		
62) 4-Bromofluorobenzene	11.079	95	81182	50.604	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 101.200%		
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.319	96	2391	2.419	ug/l	95
16) Acetone	2.386	43	1032	2.073	ug/l #	87
20) Methylene Chloride	2.800	84	519	0.455	ug/l #	50
21) trans-1,2-Dichloroethene	3.093	96	1389	1.291	ug/l	95
24) 1,1-Dichloroethane	3.617	63	2404	1.226	ug/l #	88
27) cis-1,2-Dichloroethene	4.489	96	51036	41.032	ug/l	91
44) Trichloroethene	7.129	130	590415	450.625	ug/l	99
45) 1,2-Dichloropropane	7.428	63	35280	29.529	ug/l	100
52) Toluene	8.726	92	2382	0.784	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	562	0.439	ug/l #	85
64) Tetrachloroethene	9.275	164	30630	27.325	ug/l	95
76) 1,2,3-Trichloropropane	11.244	75	4462	2.838	ug/l	84

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

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