

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024314.D
 Acq On : 17 Sep 2021 17:08
 Operator : JC/MD
 Sample : M3782-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE139D2-20210915

Manual Integrations
 APPROVED

MMDadoda
 9/21/2021 6:57:14 PM

Quant Time: Sep 20 01:58:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	135633	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	235433	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	189354	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81186	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	102943	53.226	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.460%	
35) Dibromofluoromethane	5.397	113	79675	50.462	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.920%	
50) Toluene-d8	8.653	98	247915	43.101	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 86.200%#	
62) 4-Bromofluorobenzene	11.085	95	85961	38.402	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 76.800%#	
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	4814	3.605	ug/l	95
12) 1,1-Dichloroethene	2.325	96	4532	3.624	ug/l	94
16) Acetone	2.386	43	2930	3.553	ug/l #	77
24) 1,1-Dichloroethane	3.623	63	1242	0.474	ug/l #	85
27) cis-1,2-Dichloroethene	4.501	96	3314	2.096	ug/l	95
30) Chloroform	5.111	83	1678m	0.602	ug/l	
32) 1,1,1-Trichloroethane	5.385	97	606	0.243	ug/l #	44
38) Carbon Tetrachloride	5.684	117	4254	1.746	ug/l	95
44) Trichloroethene	7.135	130	300086	172.035	ug/l	100
55) 1,1,2-Trichloroethane	9.159	97	1207	0.697	ug/l	88

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

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