

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024320.D
 Acq On : 17 Sep 2021 19:30
 Operator : JC/MD
 Sample : M3782-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D5-20210914

Quant Time: Sep 20 02:00:44 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	132320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	224975	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	190508	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96050	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	100720	53.380	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.760%	
35) Dibromofluoromethane	5.397	113	79113	52.435	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.880%	
50) Toluene-d8	8.653	98	240513	43.758	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 87.520%#	
62) 4-Bromofluorobenzene	11.085	95	91612	42.829	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 85.660%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	2382	1.873	ug/l	81
3) Chloromethane	1.294	50	627	0.472	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	18294	14.043	ug/l	97
12) 1,1-Dichloroethene	2.325	96	3599	2.950	ug/l	90
16) Acetone	2.392	43	2251	2.798	ug/l	96
24) 1,1-Dichloroethane	3.617	63	2243	0.878	ug/l #	90
27) cis-1,2-Dichloroethene	4.501	96	3550	2.301	ug/l	91
30) Chloroform	5.111	83	3885	1.430	ug/l	92
32) 1,1,1-Trichloroethane	5.391	97	979	0.403	ug/l #	50
38) Carbon Tetrachloride	5.696	117	1481	0.636	ug/l #	94
42) 1,2-Dichloroethane	6.111	62	779	0.315	ug/l	81
44) Trichloroethene	7.135	130	246935	148.145	ug/l	99
49) 1,4-Dioxane	7.677	88	976	24.350	ug/l #	80
55) 1,1,2-Trichloroethane	9.159	97	657	0.397	ug/l #	88

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

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