

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
 Data File : VX030957.D
 Acq On : 30 Aug 2022 22:29
 Operator : JC/MD
 Sample : N4281-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D1-20220819

Quant Time: Aug 31 03:17:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.555	168	203542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	360309	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	309927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	144110	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	146988	50.349	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.700%
35) Dibromofluoromethane	5.397	113	125191	47.135	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.280%
50) Toluene-d8	8.652	98	473101	48.098	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.200%
62) 4-Bromofluorobenzene	11.085	95	157625	45.001	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.000%
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.330	101	3579	1.427	ug/l	98
12) 1,1-Dichloroethene	2.318	96	821	0.332	ug/l #	71
19) Methyl tert-butyl Ether	3.123	73	2563	0.318	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	2207	0.714	ug/l	94
30) Chloroform	5.104	83	4681	0.932	ug/l	95
44) Trichloroethene	7.128	130	131438	39.213	ug/l	98
52) Toluene	8.720	92	1623	0.233	ug/l	81
64) Tetrachloroethene	9.280	164	5808	1.981	ug/l	91

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

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