

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030855.D
 Acq On : 27 Aug 2022 08:13
 Operator : JC/MD
 Sample : N4281-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D1-20220819

Quant Time: Aug 27 22:21:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	221959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	375436	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	336763	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	146672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	144927	55.510	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.020%
35) Dibromofluoromethane	5.391	113	118879	51.522	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.040%
50) Toluene-d8	8.653	98	451242	56.122	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	112.240%
62) 4-Bromofluorobenzene	11.085	95	152311	50.882	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.760%
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	4022	1.861	ug/l	89
12) 1,1-Dichloroethene	2.325	96	668	0.332	ug/l #	91
16) Acetone	2.386	43	2395	1.985	ug/l #	80
19) Methyl tert-butyl Ether	3.123	73	2436	0.350	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	2452	0.918	ug/l	92
30) Chloroform	5.105	83	5075	1.138	ug/l	89
44) Trichloroethene	7.129	130	146510	53.947	ug/l	97
64) Tetrachloroethene	9.275	164	5981	2.255	ug/l	90

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

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