

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032665.D
 Acq On : 08 Nov 2022 19:32
 Operator : JC/MD
 Sample : N5514-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-17IR

Quant Time: Nov 09 04:42:11 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	112421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	188876	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	167133	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74735	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79767	51.065	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.140%
35) Dibromofluoromethane	5.391	113	59993	44.529	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.060%
50) Toluene-d8	8.653	98	225494	48.133	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.260%
62) 4-Bromofluorobenzene	11.079	95	84298	46.065	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.140%
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	1.886	101	606	0.265	ug/l #	73
8) Diethyl Ether	2.136	74	355	0.479	ug/l	66
11) Tert butyl alcohol	2.965	59	5407	23.782	ug/l #	72
16) Acetone	2.386	43	1283	2.260	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	266378	67.223	ug/l	99
22) Diisopropyl ether	3.757	45	31615	8.133	ug/l #	85
40) Benzene	6.050	78	3466	0.653	ug/l #	85
42) 1,2-Dichloroethane	6.086	62	51042	23.519	ug/l	98
44) Trichloroethene	7.135	130	542	0.363	ug/l	82
95) Naphthalene	13.780	128	1875	0.320	ug/l	96

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

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