

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032145.D
 Acq On : 14 Oct 2022 19:20
 Operator : JC/MD
 Sample : N5145-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8-101322RE

Quant Time: Oct 17 02:28:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	85605	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	127086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	107434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	94902	53.680	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.360%	
35) Dibromofluoromethane	5.385	113	70511	49.016	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.040%	
50) Toluene-d8	8.647	98	215061	41.547	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 83.100%#	
62) 4-Bromofluorobenzene	11.079	95	89999	49.180	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.360%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	47384	215.421	ug/l	100
16) Acetone	2.392	43	12889	21.451	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	2708	0.619	ug/l	95
20) Methylene Chloride	2.788	84	1115	0.706	ug/l #	79
29) Tetrahydrofuran	5.026	42	8704	14.362	ug/l	97
30) Chloroform	5.093	83	9315	3.345	ug/l	90
40) Benzene	6.038	78	3647	0.653	ug/l #	83

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

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