

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022024\
 Data File : VX040365.D
 Acq On : 20 Feb 2024 18:27
 Operator : JC/MD
 Sample : P1520-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE108D1-20240215

Quant Time: Feb 21 01:17:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	68335	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	121318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117401	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59311	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	54083	53.199	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	106.400%	
35) Dibromofluoromethane	5.385	113	40319	47.590	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	95.180%	
50) Toluene-d8	8.647	98	151291	47.738	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	95.480%	
62) 4-Bromofluorobenzene	11.079	95	57994	44.869	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	89.740%	
Target Compounds						
9) 1,1,2-Trichlorotrifluo...	2.331	101	417	0.575	ug/l	# 75
16) Acetone	2.373	43	1179	2.824	ug/l	# 79
44) Trichloroethene	7.123	130	28910	31.579	ug/l	99
64) Tetrachloroethene	9.275	164	2237	2.719	ug/l	91

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

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