

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101223\
 Data File : VN079550.D
 Acq On : 12 Oct 2023 17:11
 Operator : JC\MD
 Sample : PB156319ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB156319ZHE#01

Quant Time: Oct 13 01:22:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	181212	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	381594	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	381759	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	104823	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	156012	53.098	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	106.200%
35) Dibromofluoromethane	8.171	113	133475	48.673	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.340%
50) Toluene-d8	10.571	98	504374	50.832	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.660%
62) 4-Bromofluorobenzene	12.853	95	140110	44.001	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.000%
Target Compounds						
						Qvalue
16) Acetone	4.436	43	31274	26.836	ug/l	93
20) Methylene Chloride	5.277	84	20093	7.360	ug/l #	86
43) Isopropyl Acetate	8.694	43	280025	39.029	ug/l #	71
51) 4-Methyl-2-Pentanone	10.447	43	20930	5.168	ug/l #	72

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

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