

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101223\
 Data File : VN079553.D
 Acq On : 12 Oct 2023 18:23
 Operator : JC\MD
 Sample : PB156319ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB156319ZHE#04

Quant Time: Oct 13 01:24:02 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	8.229	168	178471	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	379663	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	379775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	105562	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	159150	54.997	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.000%
35) Dibromofluoromethane	8.171	113	132366	48.514	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.020%
50) Toluene-d8	10.570	98	503616	51.014	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.020%
62) 4-Bromofluorobenzene	12.853	95	140416	44.321	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.640%
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	30668	26.720	ug/l #	80
20) Methylene Chloride	5.277	84	20159	7.509	ug/l #	82
43) Isopropyl Acetate	8.694	43	305757	42.832	ug/l #	70
51) 4-Methyl-2-Pentanone	10.447	43	21682	5.381	ug/l #	65

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

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