

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078946.D
 Acq On : 18 Aug 2023 16:47
 Operator : JC\MD
 Sample : PB154902ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154902ZHE#03

Quant Time: Aug 18 23:44:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	154149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	289791	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	283495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	80677	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	118796	49.525	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.060%
35) Dibromofluoromethane	8.171	113	99520	51.017	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.040%
50) Toluene-d8	10.571	98	381123	52.618	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.240%
62) 4-Bromofluorobenzene	12.853	95	107157	45.261	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.520%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	30325	30.639	ug/l #	82
20) Methylene Chloride	5.277	84	17005	8.062	ug/l #	67
25) 2-Butanone	7.500	43	8918	5.620	ug/l #	75
43) Isopropyl Acetate	8.694	43	183038	31.542	ug/l #	76
51) 4-Methyl-2-Pentanone	10.453	43	43283	12.576	ug/l #	76

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

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