

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081623\
 Data File : VN078903.D
 Acq On : 16 Aug 2023 15:17
 Operator : JC\MD
 Sample : PB154855ZHE#06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154855ZHE#06

Quant Time: Aug 17 01:17:19 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	149850	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	308853	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	296368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	88519	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	129189	55.403	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.800%
35) Dibromofluoromethane	8.177	113	105004	50.506	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.020%
50) Toluene-d8	10.571	98	392771	50.879	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.760%
62) 4-Bromofluorobenzene	12.853	95	113819	45.108	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.220%
Target Compounds						
						Qvalue
16) Acetone	4.442	43	25325	26.322	ug/l	93
20) Methylene Chloride	5.277	84	14503	7.073	ug/l #	81
25) 2-Butanone	7.494	43	8594	5.571	ug/l #	75
43) Isopropyl Acetate	8.694	43	257643	41.658	ug/l #	68
51) 4-Methyl-2-Pentanone	10.453	43	39729	10.831	ug/l #	77

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

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