

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081023\
 Data File : VN078847.D
 Acq On : 10 Aug 2023 19:10
 Operator : JC\MD
 Sample : PB154726ZHE#18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154726ZHE#18

Quant Time: Aug 10 23:56:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080723W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 05:03:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	169510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	344511	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	313396	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	86798	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	142718	56.161	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 112.320%		
35) Dibromofluoromethane	8.171	113	114429	49.185	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.360%		
50) Toluene-d8	10.571	98	437331	51.081	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.160%		
62) 4-Bromofluorobenzene	12.853	95	117113	45.770	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 91.540%		
Target Compounds						
						Qvalue
16) Acetone	4.442	43	67909	69.454	ug/l	95
20) Methylene Chloride	5.289	84	14142	5.840	ug/l #	76
25) 2-Butanone	7.500	43	32451	19.600	ug/l #	77
37) Ethyl Acetate	7.565	43	35166	9.164	ug/l #	89
43) Isopropyl Acetate	8.694	43	245799	37.990	ug/l #	69
51) 4-Methyl-2-Pentanone	10.453	43	117439	29.633	ug/l #	83

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

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