

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078950.D
 Acq On : 18 Aug 2023 18:24
 Operator : JC\MD
 Sample : PB154902ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154902ZHE#07

Quant Time: Aug 18 23:46:31 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	149061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	287480	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	287270	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	88958	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	115783	49.917	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.840%
35) Dibromofluoromethane	8.171	113	97737	50.506	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.020%
50) Toluene-d8	10.571	98	377516	52.539	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.080%
62) 4-Bromofluorobenzene	12.853	95	113461	48.309	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.620%
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	27413	28.643	ug/l	95
20) Methylene Chloride	5.283	84	10828	5.309	ug/l	93
25) 2-Butanone	7.494	43	11091	7.228	ug/l #	84
43) Isopropyl Acetate	8.694	43	239114	41.537	ug/l #	71
51) 4-Methyl-2-Pentanone	10.453	43	45469	13.317	ug/l #	81

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

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