

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078951.D
 Acq On : 18 Aug 2023 18:48
 Operator : JC\MD
 Sample : PB154902ZHE#08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154902ZHE#08

Quant Time: Aug 19 07:22:05 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	8.229	168	153914	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	289970	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	288675	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	85882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	121877	50.887	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.780%	
35) Dibromofluoromethane	8.171	113	102145	52.330	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.660%	
50) Toluene-d8	10.571	98	379926	52.420	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.840%	
62) 4-Bromofluorobenzene	12.853	95	105589	44.572	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.140%	
Target Compounds						
					Qvalue	
16) Acetone	4.441	43	28036	28.370	ug/l	90
20) Methylene Chloride	5.277	84	10741	5.100	ug/l #	77
25) 2-Butanone	7.500	43	12082	7.626	ug/l #	61
43) Isopropyl Acetate	8.694	43	240125	41.354	ug/l #	72
51) 4-Methyl-2-Pentanone	10.453	43	46680	13.554	ug/l #	80

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

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