

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081023\
 Data File : VN078831.D
 Acq On : 10 Aug 2023 12:43
 Operator : JC\MD
 Sample : PB154726ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154726ZHE#02

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/11/2023
 Supervised By : Mahesh Dadoda 08/11/2023

Quant Time: Aug 10 23:49:51 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	179520	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	348584	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	331725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	86555	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	144888	53.836	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.680%			
35) Dibromofluoromethane	8.177	113	120790	51.312	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.620%			
50) Toluene-d8	10.571	98	453709	52.374	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.740%			
62) 4-Bromofluorobenzene	12.853	95	120326	46.477	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.960%			
Target Compounds					Qvalue	
16) Acetone	4.453	43	29765m	28.745	ug/l	
20) Methylene Chloride	5.289	84	14383	5.608	ug/l #	86
25) 2-Butanone	7.500	43	14477	8.256	ug/l #	87
37) Ethyl Acetate	7.577	43	5974	1.539	ug/l #	73
43) Isopropyl Acetate	8.694	43	126087	19.260	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	53728	13.399	ug/l #	78

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

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