

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060524\
 Data File : VN082468.D
 Acq On : 05 Jun 2024 14:12
 Operator : JC\MD
 Sample : PB161297ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB161297ZHE#04

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/06/2024
 Supervised By : Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 00:56:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	156919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	290972	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	299260	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	123572	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	138585	55.931	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.860%			
35) Dibromofluoromethane	8.165	113	98738	55.163	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.320%			
50) Toluene-d8	10.571	98	394339	57.463	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 114.920%#			
62) 4-Bromofluorobenzene	12.853	95	133422	54.472	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 108.940%			
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	96744	95.180	ug/l #	88
20) Methylene Chloride	5.277	84	4449	2.169	ug/l #	79
25) 2-Butanone	7.489	43	23401	15.185	ug/l #	79
43) Isopropyl Acetate	8.694	43	261657	43.954	ug/l #	73
51) 4-Methyl-2-Pentanone	10.453	43	23698m	7.007	ug/l	

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

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