

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
 Data File : VN081077.D
 Acq On : 19 Feb 2024 15:42
 Operator : JC\MD
 Sample : PB159057ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB159057ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/20/2024
 Supervised By : Mahesh Dadoda 02/20/2024

Quant Time: Feb 20 00:23:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	400585	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	767269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	675286	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	272940	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	292063	59.483	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 118.960%			
35) Dibromofluoromethane	8.171	113	234398	54.025	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.060%			
50) Toluene-d8	10.571	98	905356	58.752	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 117.500%#			
62) 4-Bromofluorobenzene	12.847	95	303846	52.475	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.960%			
Target Compounds						
16) Acetone	4.436	43	52017	26.924	ug/l	96
18) Methyl Acetate	5.030	43	5288	1.122	ug/l #	85
20) Methylene Chloride	5.277	84	72616	13.857	ug/l	89
37) Ethyl Acetate	7.559	43	7882m	1.175	ug/l	
43) Isopropyl Acetate	8.694	43	355181	30.273	ug/l #	88

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

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