

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032724\
 Data File : VN081591.D
 Acq On : 27 Mar 2024 17:32
 Operator : JC\MD
 Sample : PB159779ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB159779ZHE#07

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/28/2024
 Supervised By : Mahesh Dadoda 03/28/2024

Quant Time: Mar 28 01:30:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	361376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	682443	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	652541	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	246127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	248622	53.948	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 107.900%		
35) Dibromofluoromethane	8.165	113	217198	50.430	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 100.860%		
50) Toluene-d8	10.571	98	851177	54.671	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 109.340%		
62) 4-Bromofluorobenzene	12.847	95	266258	48.535	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery	= 97.060%		
Target Compounds						Qvalue
16) Acetone	4.430	43	38263	25.691	ug/l	96
20) Methylene Chloride	5.277	84	15499	3.177	ug/l	# 83
37) Ethyl Acetate	7.559	43	6478	1.044	ug/l	# 91
43) Isopropyl Acetate	8.688	43	358401m	34.837	ug/l	

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

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