

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
 Data File : VN081074.D
 Acq On : 19 Feb 2024 14:31
 Operator : JC\MD
 Sample : PB159057ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB159057ZHE#02

Manual Integrations
 APPROVED

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

Quant Time: Feb 20 00:22:11 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	414366	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	777285	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	688385	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	275707	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	293996	57.885	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.780%			
35) Dibromofluoromethane	8.165	113	232678	52.938	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.880%			
50) Toluene-d8	10.571	98	899320	57.608	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 115.220%#			
62) 4-Bromofluorobenzene	12.847	95	300889	51.295	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.580%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	51989	26.015	ug/l	99
18) Methyl Acetate	5.036	43	5279m	1.083	ug/l	
20) Methylene Chloride	5.271	84	25806	4.139	ug/l #	84
37) Ethyl Acetate	7.565	43	8225	1.210	ug/l	98
43) Isopropyl Acetate	8.688	43	397174	33.416	ug/l #	85

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

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