

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
 Data File : VN082936.D
 Acq On : 16 Jul 2024 15:17
 Operator : JC\MD
 Sample : PB162077TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB162077TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/17/2024
 Supervised By : Mahesh Dadoda 07/17/2024

Quant Time: Jul 17 00:56:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.877	168	83275m	50.000	ug/l	-0.35
34) 1,4-Difluorobenzene	8.865	114	169231	50.000	ug/l	-0.24
63) Chlorobenzene-d5	11.817	117	179114m	50.000	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	13.782	152	71328	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.265	65	61540m	52.718	ug/l	-0.32
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.440%			
35) Dibromofluoromethane	7.794	113	50270	46.293	ug/l	-0.37
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.580%			
50) Toluene-d8	10.453	98	193799	48.319	ug/l	-0.12
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.640%			
62) 4-Bromofluorobenzene	12.823	95	64106m	44.496	ug/l	-0.02
Spiked Amount 50.000	Range 64 - 133		Recovery = 89.000%			
Target Compounds					Qvalue	
16) Acetone	3.447	43	11137m	27.098	ug/l	
20) Methylene Chloride	4.283	84	2807m	2.828	ug/l	
43) Isopropyl Acetate	8.418	43	97930	33.068	ug/l #	89

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

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