

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061724\
 Data File : VN082614.D
 Acq On : 17 Jun 2024 17:23
 Operator : JC\MD
 Sample : PB161507ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB161507ZHE#01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/18/2024
 Supervised By : Mahesh Dadoda 06/18/2024

Quant Time: Jun 18 05:00:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	130925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	249631	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	254109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	101569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	116791	55.626	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.260%			
35) Dibromofluoromethane	8.171	113	87092	51.428	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.860%			
50) Toluene-d8	10.571	98	333806	52.124	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.240%			
62) 4-Bromofluorobenzene	12.853	95	110230	49.925	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 99.860%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	95314	99.820	ug/l	94
20) Methylene Chloride	5.283	84	9095	5.418	ug/l	93
25) 2-Butanone	7.494	43	24324	17.922	ug/l	97
43) Isopropyl Acetate	8.694	43	248009	41.153	ug/l #	82
51) 4-Methyl-2-Pentanone	10.447	43	21758m	7.039	ug/l	

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

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