

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086614.D
 Acq On : 13 May 2025 20:15
 Operator : JC\MD
 Sample : PB167964ZHE#12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167964ZHE#12

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/14/2025
 Supervised By : Mahesh Dadoda 05/14/2025

Quant Time: May 14 01:51:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.871	168	155737m	50.000	ug/l	-0.35
34) 1,4-Difluorobenzene	8.859	114	302509	50.000	ug/l	-0.24
63) Chlorobenzene-d5	11.806	117	302949m	50.000	ug/l	-0.06
72) 1,4-Dichlorobenzene-d4	13.776	152	129472	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.259	65	113761	50.374	ug/l	-0.32
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.740%	
35) Dibromofluoromethane	7.783	113	92563	65.929	ug/l	-0.38
Spiked Amount	50.000	Range	75 - 124	Recovery	= 131.860%#	
50) Toluene-d8	10.447	98	393908	52.496	ug/l	-0.12
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.000%	
62) 4-Bromofluorobenzene	12.818	95	143946m	52.595	ug/l	-0.03
Spiked Amount	50.000	Range	77 - 121	Recovery	= 105.200%	
Target Compounds						Qvalue
43) Isopropyl Acetate	8.406	43	30776	4.016	ug/l #	82

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

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