

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086603.D
 Acq On : 13 May 2025 15:47
 Operator : JC\MD
 Sample : PB167964ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167964ZHE#01

Manual Integrations
 APPROVED

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

Quant Time: May 14 01:46:10 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	8.224	168	146802	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	284447	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	276994	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	114167	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	108286	50.868	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 101.740%		
35) Dibromofluoromethane	8.165	113	85584	64.829	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 129.660%#		
50) Toluene-d8	10.565	98	368222	52.189	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 104.380%		
62) 4-Bromofluorobenzene	12.847	95	128578	49.963	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 99.920%		
Target Compounds						Qvalue
16) Acetone	4.430	43	30792	36.974	ug/l	98
18) Methyl Acetate	5.036	43	3961	1.550	ug/l #	89
20) Methylene Chloride	5.277	84	2599	1.321	ug/l #	88
43) Isopropyl Acetate	8.688	43	38995m	6.071	ug/l	

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

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