

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081825\
 Data File : VX047393.D
 Acq On : 18 Aug 2025 19:10
 Operator : JC/MD
 Sample : PB169277TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB169277TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/19/2025
 Supervised By : Mahesh Dadoda 08/20/2025

Quant Time: Aug 19 01:48:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	205344	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	412961	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	417657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	209669	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	164720	57.317	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 114.640%			
35) Dibromofluoromethane	5.403	113	136032	50.755	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.520%			
50) Toluene-d8	8.653	98	487845	50.925	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.860%			
62) 4-Bromofluorobenzene	11.079	95	199077	56.315	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.640%			
Target Compounds						
16) Acetone	2.392	43	47202	43.696	ug/l	94
18) Methyl Acetate	2.721	43	28082	10.032	ug/l	95
20) Methylene Chloride	2.806	84	27334	9.556	ug/l	94
25) 2-Butanone	4.605	43	8506m	6.012	ug/l	
37) Ethyl Acetate	4.745	43	13021	2.965	ug/l	98
43) Isopropyl Acetate	6.361	43	10338	1.638	ug/l #	83

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

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