

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046550.D
 Acq On : 07 Jun 2025 02:43
 Operator : JC/MD
 Sample : PB168312TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB168312TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/09/2025
 Supervised By : Mahesh Dadoda 06/09/2025

Quant Time: Jun 07 04:28:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	111761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	220599	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	117179	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	95095	47.826	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.660%		
35) Dibromofluoromethane	5.403	113	72518	44.701	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.400%		
50) Toluene-d8	8.653	98	279791	52.313	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.620%		
62) 4-Bromofluorobenzene	11.079	95	127462	57.600	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	115.200%		
Target Compounds						
8) Diethyl Ether	2.154	74	14052	17.074	ug/l	91
16) Acetone	2.392	43	16669	25.551	ug/l	98
18) Methyl Acetate	2.721	43	12040	5.084	ug/l	99
20) Methylene Chloride	2.806	84	2989	1.874	ug/l	93
37) Ethyl Acetate	4.745	43	7351m	3.250	ug/l	
43) Isopropyl Acetate	6.360	43	5591	1.418	ug/l	94

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

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