

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
 Data File : VX046947.D
 Acq On : 10 Jul 2025 16:08
 Operator : JC/MD
 Sample : PB168762TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB168762TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/11/2025
 Supervised By : Mahesh Dadoda 07/14/2025

Quant Time: Jul 11 01:32:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	480574	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	854277	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	784807	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	394897	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	327575	51.596	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.200%			
35) Dibromofluoromethane	5.398	113	275963	47.589	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.180%			
50) Toluene-d8	8.653	98	1016556	49.686	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.380%			
62) 4-Bromofluorobenzene	11.079	95	393181	50.565	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.120%			
Target Compounds					Qvalue	
8) Diethyl Ether	2.148	74	6218	2.067	ug/l	98
16) Acetone	2.392	43	52065	26.401	ug/l	90
18) Methyl Acetate	2.715	43	28423	5.468	ug/l	99
20) Methylene Chloride	2.807	84	22620	3.879	ug/l	98
37) Ethyl Acetate	4.733	43	16385m	2.459	ug/l	
43) Isopropyl Acetate	6.349	43	15007	1.470	ug/l #	63

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

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