

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060925\
 Data File : VX046576.D
 Acq On : 09 Jun 2025 14:02
 Operator : JC/MD
 Sample : PB168334TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB168334TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/10/2025
 Supervised By : Mahesh Dadoda 06/10/2025

Quant Time: Jun 10 01:43:13 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	112492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	203089	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	183743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	89902	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97720	48.827	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.660%		
35) Dibromofluoromethane	5.397	113	72136	48.300	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.600%		
50) Toluene-d8	8.653	98	258103	52.418	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.840%		
62) 4-Bromofluorobenzene	11.079	95	98032	48.120	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	96.240%		
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	13449	16.235	ug/l	99
16) Acetone	2.392	43	14698	22.953	ug/l	97
18) Methyl Acetate	2.721	43	10861	4.556	ug/l	99
20) Methylene Chloride	2.800	84	3234	2.014	ug/l	92
37) Ethyl Acetate	4.751	43	5976m	2.870	ug/l	
43) Isopropyl Acetate	6.361	43	5144	1.417	ug/l #	81

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

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