

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073025\
 Data File : VX047184.D
 Acq On : 30 Jul 2025 13:58
 Operator : JC/MD
 Sample : PB169042TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB169042TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/31/2025
 Supervised By : Mahesh Dadoda 07/31/2025

Quant Time: Jul 31 03:16:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	291054	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	495339	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	439255	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	223771	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	166727	45.986	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.980%		
35) Dibromofluoromethane	5.397	113	140290	45.871	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.740%		
50) Toluene-d8	8.653	98	434624	43.881	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	87.760%#		
62) 4-Bromofluorobenzene	11.079	95	200565	46.989	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.980%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	52769	36.332	ug/l	99
18) Methyl Acetate	2.715	43	27925	7.235	ug/l	99
20) Methylene Chloride	2.806	84	16598	4.154	ug/l	97
37) Ethyl Acetate	4.739	43	19208m	3.998	ug/l	
43) Isopropyl Acetate	6.354	43	14079	1.880	ug/l	97

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

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