

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048315.D
 Acq On : 23 Oct 2025 11:26
 Operator : JC/MD
 Sample : PB170203TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB170203TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/24/2025
 Supervised By : Mahesh Dadoda 10/27/2025

Quant Time: Oct 24 05:41:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.537	168	109241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	228380	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	242932	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	117869	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	96337	62.898	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	125.800%#
35) Dibromofluoromethane	5.373	113	63910	40.991	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	81.980%
50) Toluene-d8	8.634	98	266865	48.832	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.660%
62) 4-Bromofluorobenzene	11.061	95	115532	55.570	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.140%
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	29029	55.247	ug/l	99
18) Methyl Acetate	2.696	43	4367	3.980	ug/l	96
20) Methylene Chloride	2.788	84	4788	3.740	ug/l	96
25) 2-Butanone	4.544	43	3677m	5.529	ug/l	
43) Isopropyl Acetate	6.324	43	9388	3.112	ug/l #	93

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

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