

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100625\
 Data File : VV039273.D
 Acq On : 06 Oct 2025 15:03
 Operator : SY/MD
 Sample : PB169972TB
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB169972TB

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/07/2025
 Supervised By :Semsettin Yesilyurt 10/07/2025

Quant Time: Oct 07 03:35:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 08:08:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	395082	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	720678	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.773	117	799081	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.175	152	377415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.941	65	307185	53.722	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 107.440%			
35) Dibromofluoromethane	4.503	113	307790	53.125	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 106.260%			
50) Toluene-d8	7.236	98	803391	47.214	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 94.420%			
62) 4-Bromofluorobenzene	10.001	95	341508	48.752	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 97.500%			
Target Compounds					Qvalue	
16) Acetone	2.124	43	121916	28.812	ug/l	99
18) Methyl Acetate	2.381	43	47605	5.619	ug/l	97
20) Methylene Chloride	2.458	84	39078	4.449	ug/l	92
25) 2-Butanone	3.905	43	26821	5.858	ug/l	96
37) Ethyl Acetate	4.011	43	29976m	2.820	ug/l	
43) Isopropyl Acetate	5.214	43	28578	1.972	ug/l #	75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100625\
Data File : VV039273.D
Acq On : 06 Oct 2025 15:03
Operator : SY/MD
Sample : PB169972TB
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB169972TB

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/07/2025
Supervised By :Semsettin Yesilyurt 10/07/2025

Quant Time: Oct 07 03:35:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 24 08:08:08 2025
Response via : Initial Calibration

