

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061225\
 Data File : VX046672.D
 Acq On : 12 Jun 2025 18:24
 Operator : JC/MD
 Sample : PB168448TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB168448TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/13/2025
 Supervised By : Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 01:48:15 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	78207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	142504	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129201	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66183	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	68006	48.877	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.760%		
35) Dibromofluoromethane	5.403	113	53376	50.933	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.860%		
50) Toluene-d8	8.653	98	173056	50.088	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.180%		
62) 4-Bromofluorobenzene	11.079	95	71489	50.010	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	100.020%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.148	74	6489	11.267	ug/l	89
16) Acetone	2.398	43	28073	55.030	ug/l	92
18) Methyl Acetate	2.721	43	9097	5.489	ug/l	97
20) Methylene Chloride	2.806	84	4675	4.188	ug/l	87
25) 2-Butanone	4.586	43	9149	11.812	ug/l	98
37) Ethyl Acetate	4.763	43	5606m	3.837	ug/l	
43) Isopropyl Acetate	6.367	43	7319	2.874	ug/l	99

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

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