

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048295.D
 Acq On : 22 Oct 2025 14:06
 Operator : JC/MD
 Sample : PB170173TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB170173TB

Quant Time: Oct 24 05:54:51 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	5.538	168	129782	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	247687	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	219768	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	122336	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	96738	53.163	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.320%
35) Dibromofluoromethane	5.373	113	79661	47.110	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.220%
50) Toluene-d8	8.635	98	223282	37.672	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	75.340%#
62) 4-Bromofluorobenzene	11.061	95	111073	49.261	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.520%
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	37657	60.325	ug/l	94
20) Methylene Chloride	2.788	84	3182	2.092	ug/l	94
25) 2-Butanone	4.550	43	6157	7.792	ug/l	93
43) Isopropyl Acetate	6.330	43	10713	3.274	ug/l	98

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

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