

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121025\
 Data File : VX048819.D
 Acq On : 10 Dec 2025 17:56
 Operator : JC/MD
 Sample : PB170875TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB170875TB

Quant Time: Dec 11 00:27:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	140982	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	292051	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	311757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	171301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	105140	55.564	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.120%
35) Dibromofluoromethane	5.373	113	94818	47.152	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.300%
50) Toluene-d8	8.635	98	328636	46.623	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.240%
62) 4-Bromofluorobenzene	11.061	95	143972	59.232	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	118.460%
Target Compounds						
						Qvalue
16) Acetone	2.374	43	40270	55.592	ug/l	97
18) Methyl Acetate	2.697	43	3783	1.856	ug/l	91
20) Methylene Chloride	2.794	84	10707	5.913	ug/l	93
25) 2-Butanone	4.550	43	16300	15.246	ug/l	95
43) Isopropyl Acetate	6.324	43	13696	2.748	ug/l	98

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

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