

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111325\
 Data File : VX048591.D
 Acq On : 13 Nov 2025 13:41
 Operator : JC/MD
 Sample : PB170518TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB170518TB

Quant Time: Nov 14 03:57:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	118773	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	235440	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	256905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	130936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	99602	60.182	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 120.360%#		
35) Dibromofluoromethane	5.373	113	84193	47.247	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 94.500%		
50) Toluene-d8	8.635	98	302330	54.399	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 108.800%		
62) 4-Bromofluorobenzene	11.061	95	124344	60.036	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 120.080%		
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	46024	58.749	ug/l	91
18) Methyl Acetate	2.703	43	4060	1.886	ug/l	97
20) Methylene Chloride	2.794	84	13041	8.097	ug/l #	86
25) 2-Butanone	4.550	43	10940	9.440	ug/l	92
43) Isopropyl Acetate	6.324	43	12772	2.705	ug/l	97

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

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