

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101725\
 Data File : VX048213.D
 Acq On : 17 Oct 2025 15:32
 Operator : JC/MD
 Sample : PB170117TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB170117TB

Quant Time: Oct 18 00:19:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 18 00:06:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	102171	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	205732	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	221971	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	114296	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	82590	52.179	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.360%
35) Dibromofluoromethane	5.373	113	69725	48.833	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.660%
50) Toluene-d8	8.635	98	245003	47.630	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.260%
62) 4-Bromofluorobenzene	11.061	95	107538	57.399	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.800%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	22691	42.024	ug/l	95
18) Methyl Acetate	2.703	43	4387	3.989	ug/l	97
20) Methylene Chloride	2.788	84	6570	4.995	ug/l	89
25) 2-Butanone	4.580	43	3428	5.449	ug/l #	73
43) Isopropyl Acetate	6.336	43	6960	2.579	ug/l #	88

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

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