

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041825\
 Data File : VN086338.D
 Acq On : 18 Apr 2025 12:55
 Operator : JC\MD
 Sample : PB167623ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167623ZHE#03

Quant Time: Apr 19 02:23:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	186122	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	358023	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	330716	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	139483	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	132830	49.216	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.440%
35) Dibromofluoromethane	8.165	113	85162	51.252	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.500%
50) Toluene-d8	10.565	98	452790	50.987	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.980%
62) 4-Bromofluorobenzene	12.847	95	160891	49.671	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.340%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	54808	54.267	ug/l	98
18) Methyl Acetate	5.036	43	3272	1.010	ug/l #	77
20) Methylene Chloride	5.271	84	5897	2.363	ug/l	94
43) Isopropyl Acetate	8.682	43	33485	3.540	ug/l #	88

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

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