

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086648.D
 Acq On : 15 May 2025 16:24
 Operator : JC\MD
 Sample : PB167995ZHE#10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#10

Quant Time: May 16 05:29:50 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	220424	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	412706	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	404971	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167716	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	148677	46.515	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.020%
35) Dibromofluoromethane	8.165	113	122223	63.810	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	127.620%#
50) Toluene-d8	10.565	98	531417	51.912	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.820%
62) 4-Bromofluorobenzene	12.847	95	189362	50.715	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.440%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	26804	18.981	ug/l	98
20) Methylene Chloride	5.277	84	8088	2.737	ug/l #	94
25) 2-Butanone	7.483	43	9962	5.007	ug/l	100
43) Isopropyl Acetate	8.688	43	59226	6.444	ug/l #	76

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

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