

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086656.D
 Acq On : 15 May 2025 19:37
 Operator : JC\MD
 Sample : PB167995ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#01

Quant Time: May 16 05:33:48 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	189533	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	363960	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	357937	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	152993	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	132083	48.058	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	96.120%	
35) Dibromofluoromethane	8.165	113	108953	64.500	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	129.000%#	
50) Toluene-d8	10.565	98	471922	52.274	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	104.540%	
62) 4-Bromofluorobenzene	12.847	95	170334	51.729	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	103.460%	
Target Compounds						
						Qvalue
16) Acetone	4.430	43	26562	22.766	ug/l	99
18) Methyl Acetate	5.036	43	4874	1.477	ug/l #	71
20) Methylene Chloride	5.271	84	6087	2.396	ug/l	90
25) 2-Butanone	7.488	43	8876	5.188	ug/l	93
43) Isopropyl Acetate	8.688	43	89702	12.458	ug/l #	69

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

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