

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032625\
 Data File : VN086126.D
 Acq On : 26 Mar 2025 15:11
 Operator : JC\MD
 Sample : Q1632-03RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PIER-1-2RE

Quant Time: Mar 27 01:38:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	178315	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	328992	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	301635	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	125409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	135204	55.372	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	110.740%	
35) Dibromofluoromethane	8.165	113	75274	32.780	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	65.560%#	
50) Toluene-d8	10.565	98	403370	48.400	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	96.800%	
62) 4-Bromofluorobenzene	12.847	95	142831	48.056	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	96.120%	
Target Compounds						
						Qvalue
16) Acetone	4.424	43	377367	505.871	ug/l	100
20) Methylene Chloride	5.283	84	5496	2.518	ug/l	92
25) 2-Butanone	7.488	43	16366	15.204	ug/l #	87

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

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