

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081225\
 Data File : VN087509.D
 Acq On : 12 Aug 2025 13:19
 Operator : JC\MD
 Sample : Q2827-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-8

Quant Time: Aug 13 03:03:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	263709	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.088	114	583631	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	548030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	255262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	282688	63.176	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 126.360%#		
35) Dibromofluoromethane	8.153	113	197889	49.154	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.300%		
50) Toluene-d8	10.547	98	751740	52.347	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.700%		
62) 4-Bromofluorobenzene	12.829	95	286397	53.980	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 107.960%		
Target Compounds						
						Qvalue
16) Acetone	4.424	43	173020	82.469	ug/l	97
18) Methyl Acetate	5.018	43	61072	11.586	ug/l	95
20) Methylene Chloride	5.259	84	17212	4.267	ug/l	83
25) 2-Butanone	7.477	43	58344	17.998	ug/l	98
37) Ethyl Acetate	7.553	43	36300	4.725	ug/l #	95
43) Isopropyl Acetate	8.677	43	25633	2.150	ug/l #	91

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

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