

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081225\
 Data File : VN087510.D
 Acq On : 12 Aug 2025 13:41
 Operator : JC\MD
 Sample : Q2831-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-238

Quant Time: Aug 13 03:03:52 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	8.212	168	262119	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	575320	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	548538	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	255246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	277561	62.407	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	124.820%
35) Dibromofluoromethane	8.153	113	202445	51.012	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.020%
50) Toluene-d8	10.547	98	742049	52.418	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.840%
62) 4-Bromofluorobenzene	12.829	95	281368	53.798	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	107.600%
Target Compounds						
						Qvalue
16) Acetone	4.430	43	65213	31.272	ug/l	93
18) Methyl Acetate	5.030	43	55595	10.611	ug/l	100
20) Methylene Chloride	5.271	84	15919	3.926	ug/l	94
37) Ethyl Acetate	7.553	43	32199	4.252	ug/l	98
43) Isopropyl Acetate	8.677	43	24654	2.097	ug/l #	88

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

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